

SOLICITATION, OFFER AND AWARD		1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		RATING DO/S10	PAGE OF PAGES 1 111
2. CONTRACT NO.	3. SOLICITATION NO. N00174-05-R-0025	4. TYPE OF SOLICITATION [] SEALED BID (IFB) [X] NEGOTIATED (RFP)	5. DATE ISSUED 24 May 2005	6. REQUISITION/PURCHASE NO. 138A110DMG	
7. ISSUED BY NAVSEA INDIAN HEAD 101 STRAUSS AVE ATTN: KAY PROCTOR 1141W KAY.PROCTOR@NAVY.MIL INDIAN HEAD MD 20640-5035		CODE N00174	8. ADDRESS OFFER TO (If other than Item 7) CODE		
TEL: 301/744-6680 FAX: 301/744-6546		See Item 7			TEL: FAX:

NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".

SOLICITATION

9. Sealed offers in original and 1 copies for furnishing the supplies or services in the Schedule will be received at the place specified in Item 8, or if handcarried, in the depository located in Building 1558 until 03:00 PM local time 27 Jun 2005
(Hour) (Date)

CAUTION - LATE Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.

10. FOR INFORMATION CALL:	A. NAME KAY PROCTOR	B. TELEPHONE (Include area code) (NO COLLECT CALLS) 301/744-6680	C. E-MAIL ADDRESS kay.proctor@navy.mil
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OFFER (Must be fully completed by offeror)

NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.

12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

13. DISCOUNT FOR PROMPT PAYMENT (See Section I, Clause No. 52.232-8)	
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14. ACKNOWLEDGMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated):	AMENDMENT NO.	DATE	AMENDMENT NO.	DATE

15A. NAME AND ADDRESS OF OFFEROR	CODE	FACILITY	16. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)
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15B. TELEPHONE NO (Include area code)	15C. CHECK IF REMITTANCE ADDRESS IS DIFFERENT FROM ABOVE - ENTER SUCH ADDRESS IN SCHEDULE. <input type="checkbox"/>	17. SIGNATURE	18. OFFER DATE
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AWARD (To be completed by Government)

19. ACCEPTED AS TO ITEMS NUMBERED	20. AMOUNT	21. ACCOUNTING AND APPROPRIATION	
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input type="checkbox"/> 10 U.S.C. 2304(c)() <input type="checkbox"/> 41 U.S.C. 253(c)()		23. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified)	ITEM
24. ADMINISTERED BY (If other than Item 7)	CODE	25. PAYMENT WILL BE MADE BY	CODE
26. NAME OF CONTRACTING OFFICER (Type or print) TEL: EMAIL:		27. UNITED STATES OF AMERICA (Signature of Contracting Officer)	28. AWARD DATE

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

Section B - Supplies or Services and Prices

SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

LOT I, BASE YEAR (Date of award through 365 days thereafter)

ITEM	DESCRIPTION	QTY	UNIT	CPFF	NTE
0001	The contractor shall provide analysis, design, development, fabrication, manufacturing, installation, implementation, testing, and system support of training systems/ training devices in accordance with Description/ Specifications set forth in Section C of the contract.	1	lot	\$	_____

Summary of CLIN 0001 price

Total Cost (DL+OH+G&A) \$ _____

Fixed Fee \$ _____

CPFF \$ _____

0002 Other Direct Cost
 Associates/Consultants
 Travel and Supplies/Material
 to Support Clin 0001 * NTE \$4,097,676.00

TOTAL COST _____

TOTAL FIXED FEE _____

TOTAL COST PLUS FIXED FEE _____

LOT II, OPTION I (Date option exercised through 365 days thereafter)

ITEM	DESCRIPTION	QTY	UNIT	CPFF	NTE
0003	The contractor shall provide analysis, design, development, fabrication, manufacturing, installation, implementation, testing, and system support of training systems/ training devices in accordance with Description/ Specifications set forth in Section C of the contract.	1	lot	\$	_____

Summary of CLIN 0003 price

Total Cost (DL+OH+G&A) \$ _____

Fixed Fee \$ _____

CPFF \$ _____

0004 Other Direct Cost
 Associates/Consultants
 Travel and Supplies/Materials
 to Support Clin 0003 * NTE \$4,202,291.28

TOTAL COST _____
TOTAL FIXED FEE _____
TOTAL COST PLUS FIXED FEE _____

LOT III, OPTION II (Date option exercised through 365 days thereafter)

ITEM	DESCRIPTION	QTY	UNIT	CPFF	NTE
0005	The contractor shall provide analysis, design, development, fabrication, manufacturing, installation, implementation, testing, and system support of training systems/ training devices in accordance with Description/ Specifications set forth in Section C of the contract.	1	lot	\$	_____

Summary of CLIN 0005 price
Total Cost (DL+OH+G&A) \$ _____
Fixed Fee \$ _____
CPFF \$ _____

0006 Other Direct Cost
Associates/Consultants
Travel and Supplies/Materials
to Support Clin 0005 * NTE \$4,310,045.01

TOTAL COST _____
TOTAL FIXED FEE _____
TOTAL COST PLUS FIXED FEE _____

LOT IV, OPTION III (Date option exercised through 365 days thereafter)

ITEM	DESCRIPTION	QTY	UNIT	CPFF	NTE
0007	The contractor shall provide analysis, design, development, fabrication, manufacturing, installation, implementation, testing, and system support of training systems/ training devices in accordance with Description/ Specifications set forth in Section C of the contract.	1	lot	\$	_____

Summary of CLIN 0007 price
Total Cost (DL+OH+G&A) \$ _____
Fixed Fee \$ _____
CPFF \$ _____

0008 Other Direct Cost
Associates/Consultants,
Travel and Supplies/Materials

to Support Clin 0007

* NTE \$4,421,031.36

TOTAL COST _____
TOTAL FIXED FEE _____
TOTAL COST PLUS FIXED FEE _____

LOT V, OPTION IV (Date option exercised through 365 days thereafter)

ITEM	DESCRIPTION	QTY	UNIT	CPFF	NTE
0009	The contractor shall provide analysis, design, development, fabrication, manufacturing, installation, implementation, testing, and system support of training systems/ training devices in accordance with Description/ Specifications set forth in Section C of the contract.	1	lot	\$	_____

Summary of CLIN 0009 price
Total Cost (DL+OH+G&A) \$ _____
Fixed Fee \$ _____
CPFF \$ _____

0010 Other Direct Cost
Associates/Consultants
Travel and Supplies/Materials
to Support Clin 0009 * NTE \$4,535,347.31

TOTAL COST _____
TOTAL FIXED FEE _____
TOTAL COST PLUS FIXED FEE _____

* NOT TO EXCEED – Inclusive of G&A. Fee is prohibited on Associates/Consultants, Travel, and Supplies/Materials.

Notes

1. Definition of Contractor – The term “contractor” as used in this contract is defined to include the prime contractor and subcontractors with whom the prime contractor has entered into firm commitments prior to award.
2. Definition of Associate/Consultant – For the purpose of this contract associate/consultant is defined as an expert/specialist person/persons whose expertise is required to assist/support the contractor’s own team in the performance of a task order. These specialized associate/consultant subcontract services shall be incidental to the contractor’s performance. In accordance with FAR 52.244-2, and other provisions that may be set forth herein, written approval of an associate/consultant subcontract proposed with respect to performance of a task order requirement under this contract shall be obtained from the contracting officer prior to use of these subcontract services. Associates/consultants need not be identified upon submission of offeror’s original

proposal upon which award shall be based but, if applicable, shall be identified in proposal's submitted in response to task order tasks issued under this contract.

3. In regard to Note 2 above (Associates/Consultants). By submission of an offer and execution of a contract, the contractor agrees that in performance of the contract, the Prime 8(a) contractor will perform 51% or more of the total direct labor cost of each individual Task Order.
4. You are required to submit your plan for Evaluation of Compensation for Professional Employees: as part of their original proposal. This requirement is in accordance with FAR 52.222-46 – FEB 1993.
5. Notification Regarding Subcontractor Fee: The prime contractor is hereby notified that all fees to be paid under this contract will be paid to the prime contractor in a fee pool for disbursement to their subcontractors. No subcontractor proposal shall contain any amount for fee. The prime contractor shall arrange the manner by which the fee will be distributed to each subcontractor. The Government will not be involved in the distribution of fee to subcontractors.

CLAUSES INCORPORATED BY FULL TEXT

HQ B-2-0004 - EXPEDITING CONTRACT CLOSEOUT (NAVSEA) (DEC 1995)

(a) As part of the negotiated fixed price or total estimated amount of this contract, both the Government and the Contractor have agreed to waive any entitlement that otherwise might accrue to either party in any residual dollar amount of \$500 or less at the time of final contract closeout. The term "residual dollar amount" shall include all money that would otherwise be owed to either party at the end of the contract, except that, amounts connected in any way with taxation, allegations of fraud and/or antitrust violations shall be excluded. For purposes of determining residual dollar amounts, offsets of money owed by one party against money that would otherwise be paid by that party may be considered to the extent permitted by law.

(b) This agreement to waive entitlement to residual dollar amounts has been considered by both parties. It is agreed that the administrative costs for either party associated with collecting such small dollar amounts could exceed the amount to be recovered.

HQ B-2-0007 - LIMITATION OF COST OR LIMITATION OF FUNDS LANGUAGE

The clause entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF FUNDS" (FAR 52.232-22), as appropriate, shall apply separately and independently to each separately identified estimated cost.

HQ B-2-0014 - PAYMENTS OF FEE(S) (COMPLETION) (NAVSEA) (MAY 1993)

(a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, "fixed fee" in cost-plus-fixed-fee type contracts for completion and phase type contracts.

(b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be equal to _ percent (_%) (**Note: The fixed fee applies to CLIN's 0001, 0003, 0005, 0007 and 0009 only as fee is not allowed on CLIN'S 0002, 0004, 0006, 0008, and 0010 Other Direct Costs**) of the allowable cost of each invoice submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable (percentage of fee is based on fee dollars divided by estimated cost dollars, including facilities capital cost of money). Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract.

(c) In the event of discontinuance of the work under this contract, or any specified phase of the contract, in accordance with the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232-22) or "LIMITATION OF COST" (FAR 52.232-20), as applicable, the fee shall be equitably adjusted by mutual agreement to reflect the diminution of work. If the adjusted fee is less than the sum of all fee payments made to the Contractor under this contract, the Contractor shall repay the excess amount to the Government. If the adjusted fee exceeds all payments made to the Contractor under this contract, the Contractor shall be paid the additional amount, subject to the availability of funds. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract at the time of the discontinuance of work.

(d) Fee(s) withheld pursuant to the terms and conditions of this contract shall not be paid until the contract has been modified to reduce the fee(s) in accordance with paragraph (c) above, or until the Procuring Contracting Officer has advised the paying office in writing that no fee adjustment is required.

HQ B-2-0020 - TRAVEL COSTS - ALTERNATE I (NAVSEA) (NOV 1996)

(a) Except as otherwise provided herein, the Contractor shall be reimbursed for its reasonable actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.

(b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.

(c) The Contractor shall not be reimbursed for:

(i) relocation costs and travel costs incident to relocation as defined in FAR 31.205-35; and/or

(ii) the following daily local travel costs:

- travel at U.S. Military Installations where Government transportation is available,

- travel performed for personal convenience/errands, including commuting to and from work, and

- travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

IHD 5 - FEE, COST PLUS FIXED FEE INDEFINITE QUANTITY TYPE CONTRACTS (NAVSEA/IHD) (FEB 2000)

The percentage of fee applicable to delivery orders will be the same as the fee established in the basic contract.

B52 PAYMENT OF FIXED FEE –IDIQ/ PERFORMANCE-BASED CONTRACT (DEC 2003)

- a) The fixed fee specified in Section B is the maximum fee that may be paid under this contract. The Government shall pay fixed fee as provided in this clause. This fee shall be paid, subject to any adjustment required by other clauses of this contract (for example, clause B53 – Performance-Based Incentive Fee Redetermination Plan), in installments at the time of each provisional payment for reimbursement of allowable cost.
- b) A fixed fee shall be established for each order issued under this contract. The fixed fee shall be established by multiplying the total labor dollars by the established fixed fee for the current contract period of performance. The amount of each installment payment of fixed fee shall be determined by multiplying the total labor dollars invoiced by the established fixed fee established in the order.

B53 PERFORMANCE-BASED INCENTIVE FEE REDETERMINATION PLAN

- a) This contract contains a Performance-Based Incentive Fee Redetermination Plan.
- b) The contractor's overall performance will be evaluated per the Performance-Based Incentive Fee Redetermination Plan, the Statement of Work, and the Quality Assurance Surveillance Plan (QASP).
- c) The fixed fee rate on direct labor established by clause B52 shall be reduced by 25% if the Government, during its annual evaluation, determines that overall contractor performance is "Unsatisfactory". The reduced fixed fee shall apply to all orders placed during the next twelve month period. Under no circumstances shall the fee rate be increased or decreased during this period.
- d) If overall contractor performance during the subsequent evaluation period is still evaluated by the Government as "Unsatisfactory", the fixed fee rate shall be reduced by another 25% (making the total reduction 50% of the initial fixed fee established by clause B52). If overall contractor performance during the subsequent evaluation period is, however, evaluated by the Government to have improved to at least a "Satisfactory" level, then the fee rate shall revert back to the rate established by clause B52.
- e) The Government reserves its right to discontinue placing orders under this contract at any time during the Ordering Period.

SECTION C: DESCRIPTIONS AND SPECIFICATIONS**PERFORMANCE BASED****DEVELOPMENT, MANUFACTURING,
AND TECHNICAL SUPPORT OF
TRAINING SYSTEMS/TRAINING DEVICES****1.0 GENERAL****1.1 Introduction**

The Indian Head Division, Naval Surface Warfare Center, (IHD/NSWC) has been tasked to provide analysis, design, development, fabrication, manufacturing, installation, implementation, testing, and system support of training systems/training devices for the Department of Defense (DoD) and other Federal Agencies.

1.2 Background (Information Purposes Only)

The Department of Defense must be capable of developing new training systems, modifying existing training devices, acquiring and tracking the use of existing related test and support equipment systems in training devices, and providing life cycle support for training systems to satisfy readiness requirements. Support is required to on-going individual weapon systems as well as out-of-production weapons systems and generalized training systems so that both weapons systems and non-weapon system-specific program objectives and training requirements are fulfilled.

1.3 Scope

The contract is a performance-based Indefinite Delivery, Indefinite Quantity (ID/IQ) Cost Plus Fixed Fee completion type contract with prospective performance based redetermination fee provisions with a period of performance of 12 months, and provisions for four 12-month option periods and provision to allow incremental funding. Each task requirement identified under the ID/IQ Contract shall be individually issued in the form of a Delivery Order (DO) containing its own performance-based Statement of Work (SOW) and related requirements for contractor-provided performance metrics for determining performance. These criteria for measuring Contractor performance on specific tasks are identified as the Quality Assurance Surveillance Plan (QASP).

The purpose of this requirement is to provide analysis, development, design, manufacturing, fabrication, installation, integration, testing, upgrade, modification, refurbishment, documentation, and program management support of specific warfare area training systems and their associated training equipment which may include Operational Flight Trainers, Weapons System Trainers, Tactical/Operational Team/Individual Trainers, Maintenance Trainers, Micro-Sims, and Part-Task Trainers.

2.0 APPLICABLE DOCUMENTS

Specific delivery order documents, e.g. specifications, standards, publications, and drawings, shall be applicable as specified and listed in each order issued under this IDIQ. The following documents of the issue listed form a part of this SOW to the extent specified herein. In the event of a conflict between documents referenced herein and the contents of this SOW, the contents of this SOW take first precedence. Nothing in this SOW, however, supersedes applicable laws and regulations, unless a specific exemption has been obtained. Additional documents may be defined in each individual DO.

Government Documents

DI-MGMT-80227 Contractor's Progress, Status and Management Report

Non-Government Documents

American National Standards Institute (ANSI)/American Society for Quality Control (ASQC)

ANSI/ASQC-Q9000 Quality Management and Quality Assurance Standards Guidelines for Selection and Use

ANSI/ASQC-Q9001 Quality Systems – Model for Quality Assurance in Design/Development, Production, Installation, and Servicing

ANSI/ASQC-Q9002 Quality Systems – Model for Quality Assurance in Production and Installation

ANSI/ASQC-Q9004 Quality Management and System Elements

Institute of Electrical and Electronics Engineers (IEEE)/Electronic Industries Association (EIA)

IEEE/EIA 12207 Industry Implementation of International Standard ISO/IES 12207:1995 – Standard for Information Technology – Software Life Cycle Processes

3.0 REQUIREMENTS

The Contractor shall provide manufacturing, fabrication, technical, and program management support services and products to include personnel, material, services, and facilities to complete the tasks described herein. The following task statements are meant to be general in scope; specific tasks will be provided in each delivery order. The specific work shall be in accordance with and within the scope of the subsequent paragraphs and identified in the delivery orders placed on this contract.

3.1 Training System Development

The Contractor shall assist with performing analysis, design, and development of crew and individual operational, maintenance, and part-task training systems/devices for air, surface and weapon systems. This support shall also be required for subsystems in new and existing training systems, including required spares and support equipment. Based on any analysis conducted, the Contractor shall be required to assist with designing and integrating training systems as specified in individual delivery orders. Support shall be required on trainers and training systems that incorporate varying amounts of Government Furnished Equipment (GFE), including both tactical and non-tactical equipment.

3.1.1 Training System Analysis

When required by an individual DO, the Contractor shall assist with performing training system analysis to define, develop, and implement training requirements into training systems. This activity shall include assessment of new and existing technologies to meet training objectives. Analysis shall address both individual and collective training objectives as appropriate to the DO. The contractor shall document in sufficient detail the standards and conditions for task performance in these objectives that the subsequent training system design directly correlates to these objectives.

The Contractor shall conduct a requirements analysis to determine system performance requirements, simulation fidelity features, reliability, and maintainability parameters and environmental, safety, and human factors requirements for the training system. The contractor shall ensure that resultant specification is appropriate to the level of fidelity required to satisfy the training objectives. Requirements analysis shall also consider how the training system will be

used in its operational environment to conduct training activities (e.g., training throughput, schoolhouse curricula, etc.). Analyses should result in the publication of a system specification that describes, in quantitative terms, salient features of the training system that are necessary to conduct effective training. The Contractor shall establish a means to track and account for requirements throughout the product evolution. The Contractor's recommendations shall provide for sufficient documentation and engineering analysis to support training requirements, integration, and testing of trainers and equipment systems for major aircraft, rotorcraft, and ground vehicle platforms. The Contractor shall also address the effort required to incorporate subsequent configuration changes.

The Contractor shall evaluate the technical risk, schedule, and cost impacts of alternate designs, test plans, and testing proceedings against established system designs, specifications, and standards to ensure compatibility of all components.

3.1.2 Training System Design

The Contractor shall assist with designing the systems as required in individual delivery orders. The Contractor shall identify the optimal technical approach for satisfying system specification requirements and shall develop and document a detailed design for the designated training system and design peculiar items and devices that are required as well as interfaces. The Contractor shall consider human factors, environmental, reliability, maintainability, spare capacity, physical security, power conditioning, and all other specification requirements.

3.1.2.1 Reliability, Maintainability, and Human Factors Engineering

The Contractor shall institute a system reliability program to meet the availability and specific Mean Time Between Failure (MTBF) criteria as required in specific delivery orders. The Contractor shall institute a maintainability program to meet the availability and specific Mean Time To Repair (MTTR) criteria as required in specific delivery orders. As required by the individual delivery order, the Contractor shall institute a human factors program.

3.1.2.2 Logistics and Supportability Engineering

The Contractor shall perform supportability tradeoffs during the system engineering process by considering the effect design decisions have on life-cycle cost, reliability, maintainability, and availability rates as specified by each individual delivery order.

3.1.3 Training System Modifications

When required by the individual DO, the Contractor shall modify existing legacy training systems based on the need as may be expressed formally as follows:

Airframe Changes (AFCs) / platform change
Trainer Equipment Change Requests (TECRs)
Engineering Change Proposals (ECPs)

3.1.4 Modeling and Simulation

When requested by individual DO, the Contractor shall apply software development procedures, processes and technologies to the design, implementation and life-cycle support of modeling and simulation applications enabling real time tactical training environments.

3.1.5 Training Systems Network Infrastructures and Protocols

When requested by individual DO, the Contractor shall apply network infrastructures, protocols, and secure interconnections between co-located and widely distributed interactive training devices and applications. The Contractor shall apply IEEE 1516 series of High Level Architecture (HLA) standards for federation management

interchange control functions and simulation interactions within a common tactical and physical synthetic training environment.

3.2 Fabrication and Integration

The Contractor shall perform the tasks necessary to fabricate and assemble the components and systems required in each specific delivery order. The Contractor shall fabricate all cables, wire harnesses, wire markings on individual wires, cable labels assemblies, peripheral's, interface devices required to fully integrate systems, subsystems and equipment. The Contractor shall integrate commercial off-the-shelf and fabricate components in accordance with government approved design documentation for new or modified integrated training devices. The Contractor shall consider interaction between all components to ensure interface integrity and integration of the subsystem. The Contractor shall perform the tasks necessary to synthesize system designs in response to requirements defined in each delivery order.

The Contractor shall perform the engineering tasks necessary to integrate system hardware and software to meet the requirements as defined in each specific delivery order. The Contractor shall perform the software engineering tasks in accordance with established industry standards such as IEEE/EIA 12207 and approved Software Development Plans and procedures as required in each specific delivery order. The Contractor shall also generate and document hardware designs in accordance with the requirement of each specific delivery order.

3.2.1 Electromagnetic Environmental Effect (E³) and Electrostatic Discharge Control (ESD)

The Contractor shall institute an E³ control program in accordance with the requirements of each specific DO. When required in the individual DO, the Contractor shall establish, implement, and document an ESD control program for the protection of ESD sensitive electrical and electronic parts, assemblies, and equipment from damage due to ESD. Applicable functions where ESD control elements are to be applied are design, production, inspection and test, storage and shipment, installation, maintenance, and repair.

3.2.2 Parts Standardization and Management

When required in the individual DO, the Contractor shall comply with the Defense Standardization Program, which requires the achievement of the highest practicable degree in the standardization of items and practices used through the DoD. When required in the DO, the Contractor shall establish a parts management program in accordance with the Contractor's standard procedures that ensures that training systems and equipment meet the performance requirements specified in the individual DO with the lowest life-cycle cost.

3.3 Installation

The Contractor shall assist with planning for the installation of trainers and training system equipment as designated by the Government on each delivery order. Requirements shall encompass all tasks involved with tearing down, packaging, shipping and installation of training systems. The Contractor shall install the trainers and training systems at Government designated sites and checkout, test, and provide total maintenance support for the trainers and training system equipment systems until final Government acceptance. The Contractor shall ensure that the trainers and training system equipment perform in accordance with all applicable specifications upon completion of installation.

3.4 Test and Evaluation (T&E)

The Contractor shall assist with establishing a test program for testing and acceptance of the work performed by the Contractor. The test program shall be designed to verify that the devices and the integration of all subsystems and equipment meet technical and operation requirements. All aspects of the test program shall be documented in a System Test Plan / Trainer Test & Evaluation Master Plan (TTEMP) or comparable plan, which shall govern the test planning process and the actual conduct of all tests. The test program shall include milestones integrated

throughout the development process with defined entry and exit criteria. Unless otherwise specified, the Contractor is responsible for performing all tests. The Government reserves the right to perform any test deemed necessary to ensure that the devices conform to contract requirements.

3.5 Program Management Support

3.5.1 Program Management

The Contractor shall establish and maintain an integrated program management system, which will plan, direct, integrate, and control the administrative management, technical, logistical, financial, production, and support functions of each specific delivery order. The Contractor shall assist with developing technical program planning and control documents. The Contractor shall assist with developing plans and identify key decision points that address development, evaluation, and supportability of the trainer. The Contractor shall review, analyze, revise, and update program documentation and prepare draft changes/draft documentation to such documents. The Contractor shall produce and update documentation/presentation materials such as viewgraphs, brochures, letters and other briefing material to support program/project objectives.

3.5.2 Quality Assurance

The Contractor shall implement a quality program that meets the requirements of each specific delivery order and ANSI/ASQC Q9000 through Q9004 industry standards, or equivalent quality systems, as specified in the delivery orders.

3.5.3 Configuration Management

The Contractor shall establish a Configuration Management (CM) Program that shall provide configuration identification, control, and status accounting for all new and modified devices(s), including Government Furnished Property CM requirements shall be specified in individual delivery orders. The Contractor shall prepare Engineering Change Proposals (ECPs), Request for Deviation (RFD), and Notices of Revision (NOR) as necessary on individual delivery orders.

3.5.4 Logistics Support Development

The Contractor shall perform supportability analysis to determine the proper support structure necessary to maintain the system at the availability rate defined in the specific delivery order. The Contractor shall determine the type and quantity of spares, support equipment, technical documentation and maintenance technicians. The Contractor shall develop the support structure package that meets the current system configuration and includes all the spares, support equipment, and technical documentation to maintain the system at the availability rate identified in each specific DO.

3.5.5 Safety Support

When required in the DO, the Contractor shall establish and maintain an active and effective system safety program (SSP) that meets program objectives and ensures that the system meets the system safety requirements specified in the DO. The main objectives of the SSP shall be to identify, document, analyze, and resolve safety hazards to both personnel and equipment.

The Contractor shall institute an environmental, occupational health, and personnel safety program that meets applicable Occupational Safety and Health Agency (OSHA) standards.

3.5.6 Data / Documentation Support

When required in the DO, the Contractor shall establish and maintain data libraries consisting of technical manuals, parent system technical description, and software documentation, for that data developed for training systems device and other data pertaining to training systems, including all Government Furnished Information (GFI).

3.5.7 Conferences, Meetings, and Reviews

The Contractor shall provide support and participate in conferences, meetings, and reviews to include: Joint Government-Contractor Integrated Product Teams (IPTs), In-Progress Reviews (IPRs), Preliminary Design Reviews (PDRs), and Critical Design Reviews (CDRs). The documents or presentations prepared by the Contractor shall not contain any logos, identification, symbols, trademark or other information relating to the identification of the Contractor. All documents or presentations prepared by the Contractor shall bear the legend: "U.S. Government Document. For Official Use Only." The contractor shall be able to support teleconferencing, including web-conferencing. The contractor shall provide a secure mechanism for the exchange of technical information and deliverables over the Internet.

4.0 REPORTING REQUIREMENTS

The Contractor shall submit monthly status reports, Contractor's Progress, Status and Management Report, indicating the work accomplished status and cost to include:

Contractor's name and address

Contractor number

Date of report

Period covered by report

Cost incurred for the reporting period and total contractual expenditures as of report date

Description of progress made during period reported, including problem area encountered, recommendations, if any, for subsequent solution beyond the scope of this contract;

Trips and significant results; and

Plans for activities during the following period

The Contractor shall provide such additional reporting, documentation, schedules, illustrations and drawings in a timely manner, as are requisites to the various task activities of the contract. Contractors shall provide a listing keyed to specific tasks identifying the minimum reporting deliverables associated with each task. Reporting should be in sufficient detail and of a quality to meet guidelines/ standards and will include, but not be limited to:

Technical reports, instructional media, data compilations, and data surveys, evaluations, and analyses

Testing procedures, requirements, assessments, calibrations, and schedules

Specifications, tabulations, engineering drawings, designs, concepts, diagrams, and circuits

Maintenance requirements, guidelines, schedules, procedures, instructions, corrective actions, etc.

Trip reports, conference agenda, conference minutes, and presentation materials

Purchase descriptions, proposals, equipment illustrations, program planning, support, and budget documentation and funding plans

5.0 GOVERNMENT FURNISHED EQUIPMENT/INFORMATION

Each DO issued by the Government will specify and describe the items listed below, as appropriate, for use by the Contractor as required to accomplish the tasks:

Government Furnished Equipment

Government Furnished Data

System/program Documentation

Equipment/Facilities Accessibility

The contractor shall have a process in-place for controlling the GFE/GFI.

6.0 TRAVEL

The Contractor may be required to travel in performance of this contract. Specific travel requirements shall be delineated in individual delivery orders.

7.0 QUALITY ASSURANCE SURVEILLANCE PLAN (QASP)

Contractor performance will be assessed on a continuing basis by application of contractor-provided performance metrics to evaluate work on *specific* task objectives, review of deliverables, technical meetings, and general contacts with the Contractor. Informal contract management performance reviews utilizing the above input will be conducted quarterly with a *QASP Contractor Quarterly Performance Assessment Form* that employs standardized CPAR evaluation criteria. This *assessment form* functions as a regular periodic *performance assessment reporting* to be shared by the Government with the Contractor so that both parties can track the level of contractor performance. In the event that there is any performance deficiency this allows for timely implementation of corrective action during the following Quarter. A formal Quality Performance Review (QPR) will be conducted at the conclusion of each Delivery Order. A formal CPARS contractor performance evaluation of all Delivery Orders performed (in whole or in part) under a given contract is required to be conducted on an annual basis.

The Government technical monitor [Technical Program Manager] will utilize specific performance evaluation metrics that are to be developed and provided by the Contractor to the Government within 15 days of the issuance of the contract and/or related Delivery Orders. Additionally, the other inputs mentioned above will be employed in conjunction with the *QASP Contractor Quarterly Performance Assessment Form* to determine quarterly Contractor overall performance in five (5) general areas: 1) Technical Performance, 2) Schedule Performance, 3) Cost Control, 4) Management Performance, and 5) Work Product Quality/Accuracy. Each performance *assessment report* will be based on the following three elements: *Performance Objective(s)*, *Performance Measurement Factors*, and *Performance Rating Definitions*. When taken in the aggregate, these elements constitute the performance evaluation under the QASP of the individual Delivery Orders issued under the related contract. A brief description of each of the three (3) elements is as follows:

Performance Objective – The contract or Delivery Order delineation of Deliverables and /or task objective(s) as describe under Requirements.

Performance Measurement Factor (PMF) – The critical relevant characteristics or aspects of achieving the objective(s) that will be monitored by the Government (IHDIV/NSWC, SAT) and to which *performance metrics* shall be applied; those CPAR Evaluation Areas on the Contractor Quarterly Performance Assessment Form about which the Government will be gathering performance data. Each objective will likely be comprised of sub-elements with one or more *performance measurement factors (criteria)*.

Performance Rating and Definitions – An adjectival and/or numerical objective *rating* with *definition* of the meaning of each *Rating* level when applied to each *performance measurement factor*. The technical monitor (COR) has the responsibility for selection and evaluation of the applicable PMFs and their relevancy in the specific tasking of a contract. Individual Delivery Orders may specify a minimum acceptable rating, *target* rating, or range of performance ratings on subtasks for certain performance objectives.

Certain PMFs may be comprised of an *overall rating* with sub-elements. In such instances selected activities critical to successful compliance with specific contract/task requirements must be evaluated within one or more of the sub-elements. Not all sub-elements may be applicable and the technical evaluator may select and subjectively weight those sub-elements deemed most significant to meeting the particular performance objective(s). In such a case the technical evaluator must enter a notation on the assessment form to document his actions. The *overall rating* of each individual PMF will be the integrated [sub-elements] evaluation as to what most accurately depicts the

Contractor's performance or progress toward achieving the objective(s). Thus, *each PMF rating could likely be a weighted arithmetic average of the selected sub-element assessments of that PMF.* The Overall Performance Rating of the Contractor for the Quarter is then determined as an arithmetic average of the five (5) PMF Evaluation Area grades and described with the appropriate adjectival rating. Except however, that if the Contractor receives an *Unsatisfactory* rating in one (1) or more PMF Evaluation Areas, then the Overall Performance Rating for the Quarter becomes *Unsatisfactory*. **Failure of the Contractor to meet the required performance measure specified for an individual Delivery Order will result at a minimum in the Contractor correcting any deficiencies at no additional cost to the Government.**

8.0 DISCLAIMER STATEMENT

All reports resulting from this contract shall contain the following disclaimer statement on the cover of such reports:

"The views, opinions, and findings contained in the report are those of the author(s) and should not be construed as an official Department of Defense (DoD) position, policy, or decision, unless so designated by other official documentation.

Section C - Descriptions and Specifications

CLAUSES INCORPORATED BY FULL TEXT

HQ C-2-0002 - ACCESS TO PROPRIETARY DATA OR COMPUTER SOFTWARE (NAVSEA) (JUN 1994)

- (a) Performance under this contract may require that the Contractor have access to technical data, computer software, or other sensitive data of another party who asserts that such data or software is proprietary. If access to such data or software is required or to be provided, the Contractor shall enter into a written agreement with such party prior to gaining access to such data or software. The agreement shall address, at a minimum, (1) access to, and use of, the proprietary data or software exclusively for the purposes of performance of the work required by this contract, and (2) safeguards to protect such data or software from unauthorized use or disclosure for so long as the data or software remains proprietary. In addition, the agreement shall not impose any limitation upon the Government or its employees with respect to such data or software. A copy of the executed agreement shall be provided to the Contracting Officer. The Government may unilaterally modify the contract to list those third parties with which the Contractor has agreement(s).
- (b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or software to any other party, including, but not limited to, joint venturer, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.
- (c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.
- (d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.
- (e) The Contractor shall include this requirement in subcontracts of any tier which involve access to information covered by paragraph (a), substituting "subcontractor" for "Contractor" where appropriate.
- (f) Compliance with this requirement is a material requirement of this contract.

CLAUSES INCORPORATED BY FULL TEXT

HQ C-2-0011 - COMPUTER SOFTWARE AND/OR COMPUTER DATABASE(S) DELIVERED TO AND/OR RECEIVED FROM THE GOVERNMENT (NAVSEA) (NOV 1996)

- (a) The Contractor agrees to test for viruses all computer software and/or computer databases, as defined in the clause entitled "RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION" (DFARS 252.227-7014), before delivery of that computer software or computer database in whatever media and on whatever system the software is delivered. The Contractor warrants that any

such computer software and/or computer database will be free of viruses when delivered.

(b) The Contractor agrees to test any computer software and/or computer database(s) received from the Government for viruses prior to use under this contract.

(c) Unless otherwise agreed in writing, any license agreement governing the use of any computer software to be delivered as a result of this contract must be paid-up and perpetual, or so nearly perpetual as to allow the use of the computer software or computer data base with the equipment for which it is obtained, or any replacement equipment, for so long as such equipment is used. Otherwise the computer software or computer data base does not meet the minimum functional requirements of this contract. In the event there is any routine to disable the computer software or computer data base in the future, that date certain shall not be less than 25 years after the delivery date of the computer software or computer database.

(d) No copy protection devices or systems shall be used in any computer software or computer database delivered under this contract to restrict or limit the Government from making copies. This does not prohibit license agreements from specifying the maximum amount of copies that can be made.

(e) Delivery by the Contractor to the Government of certain technical data and other data is now frequently required in digital form rather than as hard copy. Such delivery may cause confusion between data rights and computer software rights. It is agreed that, to the extent that any such data is computer software by virtue of its delivery in digital form, the Government will be licensed to use that digital-form data with exactly the same rights and limitations as if the data had been delivered as hard copy.

(f) Any limited rights legends or other allowed legends placed by a Contractor on technical data or other data delivered in digital form shall be digitally included on the same media as the digital-form data and must be associated with the corresponding digital-form technical data to which the legends apply to the extent possible. Such legends shall also be placed in humanform on a visible surface of the media carrying the digital-form data as delivered, to the extent possible.

HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (MAR 2001)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in

Proposal _____ dated _____ in response to NAVSEA Solicitation No. N00174-_____.
_____.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

HQ C-2-0037 ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000)

(a) "Organizational Conflict of Interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the Government, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive

advantage. "Person" as used herein includes Corporations, Partnerships, Joint Ventures, and other business enterprises.

(b) The Contractor warrants that to the best of its knowledge and belief, and except as otherwise set forth in the contract, the Contractor does not have any organizational conflict of interest(s) as defined in paragraph (a).

(c) It is recognized that the effort to be performed by the Contractor under this contract may create a potential organizational conflict of interest on the instant contract or on a future acquisition. In order to avoid this potential conflict of interest, and at the same time to avoid prejudicing the best interest of the Government, the right of the Contractor to participate in future procurement of equipment and/or services that are the subject of any work under this contract shall be limited as described below in accordance with the requirements of FAR 9.5.

(d) (1) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons. Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, *e.g.*, where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.

(2) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information generated or derived during or as a result of performance of this contract. This prohibition shall expire after a period of three years after completion of performance of this contract.

(3) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may merge or affiliate, or any successor or assign of the Contractor. The terms of paragraph (f) of this Special Contract Requirement relating to notification shall apply to any release of information in contravention of this paragraph (d).

(e) The Contractor further agrees that, during the performance of this contract and for a period of three years after completion of performance of this contract, the Contractor, any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may subsequently merge or affiliate, or any other successor or assign of the Contractor, shall not furnish to the United States Government, either as a prime contractor or as a subcontractor, or as a consultant to a prime contractor or subcontractor, any system, component or services which is the subject of the work to be performed under this contract. This exclusion does not apply to any recompetition for those systems, components or services furnished pursuant to this contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the cognizant Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.

(f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest, it shall make immediate and full disclosure in writing to the Contracting Officer. The notification shall include a description of the actual or potential organizational conflict of interest, a description of the action which the Contractor has taken or proposes to take to avoid, mitigate, or neutralize the conflict, and any other relevant information that would assist the Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may terminate the contract for the convenience of the Government if determined to be in the best interest of the Government.

- (g) Notwithstanding paragraph (f) above, if the Contractor was aware, or should have been aware, of an organizational conflict of interest prior to the award of this contract or becomes, or should become, aware of an organizational conflict of interest after award of this contract and does not make an immediate and full disclosure in writing to the Contracting Officer, the Government may terminate this contract for default.
- (h) If the Contractor takes any action prohibited by this requirement or fails to take action required by this requirement, the Government may terminate this contract for default.
- (i) The Contracting Officer's decision as to the existence or nonexistence of an actual or potential organizational conflict of interest shall be final.
- (j) Nothing in this requirement is intended to prohibit or preclude the Contractor from marketing or selling to the United States Government its product lines in existence on the effective date of this contract; nor, shall this requirement preclude the Contractor from participating in any research and development or delivering any design development model or prototype of any such equipment. Additionally, sale of catalog or standard commercial items are exempt from this requirement.
- (k) The Contractor shall promptly notify the Contracting Officer, in writing, if it has been tasked to evaluate or advise the Government concerning its own products or activities or those of a competitor in order to ensure proper safeguards exist to guarantee objectivity and to protect the Government's interest.
- (l) The Contractor shall include this requirement in subcontracts of any tier which involve access to information or situations/conditions covered by the preceding paragraphs, substituting "subcontractor" for "contractor" where appropriate.
- (m) The rights and remedies described herein shall not be exclusive and are in addition to other rights and remedies provided by law or elsewhere included in this contract.
- (n) Compliance with this requirement is a material requirement of this contract.

Section D - Packaging and Marking

CLAUSES INCORPORATED BY FULL TEXT

IHD 31 - MARKING OF SHIPMENTS (COMMERCIALY PACKAGED ITEMS)(NAVSEA/IHD) FEB 2000

(a) Marking shall be in accordance with ASTM D 3951-90,
"Commercial Packaging of Supplies and Equipment."

(b) Additional markings are stated below:

Contract No: **N00174-05-D-**

Bldg: **SEE INDIVIDUAL TASK ORDER**

Code: **SEE INDIVIDUAL TASK ORDER**

*Note: When the item is over 1000 lbs the contractor is to stencil the weight on the crate

Section E - Inspection and Acceptance

CLAUSES INCORPORATED BY REFERENCE

52.246-5	Inspection Of Services Cost-Reimbursement	APR 1984
252.246-7000	Material Inspection And Receiving Report	MAR 2003

CLAUSES INCORPORATED BY FULL TEXT

IHD 49 - INSPECTION AND ACCEPTANCE (DESTINATION) (NAVSEA/IHD) (FEB 2000)

Inspection and acceptance of the supplies or services to be furnished hereunder shall be made at destination by the receiving activity.

IHD 7 VERIFICATION OF SERVICES AND TIME RECORDS (NAVSEA/IHD)

(a) The performance of work and the assignment of personnel hereunder shall be subject to random verification by the Government from time to time during the effective period of the contract. The purpose of such inspection is to assure the qualifications of assigned personnel, verify the categories of labor being utilized, ascertain the accuracy of time and labor charges, preserve the identification of Government equipment and/or parts and material acquired for Government use and otherwise verify compliance with contractual requirements.

(b) In this regard the Contractor recognizes the Government's right to conduct random "checks" provided such are made during reasonable hours of the workday and do not unduly delay or inhibit workflow or Contractor performance. The Contractor agrees to make available, upon request, to cognizant Government personnel, appropriate resumes, individual labor category classifications, pertinent time cards and payroll records and such other contract associated records as may be reasonably required to substantiate contract compliance.

(c) When review of work in-process is determined necessary by the Contracting Officer, the Government reserves the right to conduct this review at the Contractor's plant or to require the Contractor to bring work-in-process to the Indian Head Division, Naval Surface Warfare Center for review.

PERFORMANCE BASED CONTRACT REVIEW AND ACCEPTANCE PROCEDURES

(a) This is a performance-based contract as defined in FAR Part 37.6. Contractor performance will be reviewed in accordance with the Quality Assurance Surveillance Plan (QASP) included in **Section J attachment 2**.

(b) The QASP defines this review and acceptance to be part of the annual Contractor Performance Assessment Reporting System (CPARS). The contractor may obtain more information regarding CPARS process at the website cited in Clause IHD 1 CONTRACTOR PERFORMANCE ASSESSMENT RATING SYSTEM (CPARS) NAVSEA/IHD JAN (2001)

Section F - Deliveries or Performance

CLAUSES INCORPORATED BY REFERENCE

52.242-15	Stop-Work Order	AUG 1989
52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.247-34	F.O.B. Destination	NOV 1991
52.247-55	F.O.B. Point For Delivery Of Government-Furnished Property	JUN 2003

CLAUSES INCORPORATED BY FULL TEXT

IHD 61 - PLACE OF DELIVERY: DESTINATION (NAVSEA/IHD) FEB 2000

(a) The articles to be furnished hereunder shall be delivered all transportation charges paid by the contractor to:

The address specified under the individual task order.

(b) Bids submitted on a basis other than F.O.B. Destination will be rejected as non-responsive and proposals may be deemed unacceptable.

IHD 62 - PERIOD OF PERFORMANCE (NAVSEA/IHD) FEB 2000

The Basic effort to be performed under this contract, including delivery of data, shall be completed within a period of [60] months beginning with the effective date of this contract.

Section G - Contract Administration Data

CLAUSES INCORPORATED BY REFERENCE

252.242-7000

Postaward Conference

DEC 1991

CLAUSES INCORPORATED BY FULL TEXT

5252.232-9001 SUBMISSION OF INVOICES (COST-REIMBURSEMENT, TIME-AND-MATERIALS, LABOR-HOUR, OR FIXED PRICE INCENTIVE) (JUL 1992)

(a) "Invoice" as used in this clause includes contractor requests for interim payments using public vouchers (SF 1034) but does not include contractor requests for progress payments under fixed price incentive contracts.

(b) The Contractor shall submit invoices and any necessary supporting documentation, in an original and copies, to the contract auditor* at the following address:

TO BE DETERMINED

unless delivery orders are applicable, in which case invoices will be segregated by individual order and submitted to the address specified in the order. In addition, an information copy shall be submitted to **the Contracting Officer's Representative**. Following verification, the contract auditor* will forward the invoice to the designated payment office for payment in the amount determined to be owing, in accordance with the applicable payment (and fee) clause(s) of this contract.

(c) Invoices requesting interim payments shall be submitted no more than once every two weeks, unless another time period is specified in the Payments clause of this contract. For indefinite delivery type contracts, interim payment invoices shall be submitted no more than once every two weeks for each delivery order. There shall be a lapse of no more than calendar days between performance and submission of an interim payment invoice..

(d) In addition to the information identified in the Prompt Payment clause herein, each invoice shall contain the following information, as applicable:

- (1) Contract line item number (CLIN)
 - (2) Subline item number (SLIN)
 - (3) Accounting Classification Reference Number (ACRN)
 - (4) Payment terms
 - (5) Procuring activity
 - (6) Date supplies provided or services performed
 - (7) Costs incurred and allowable under the contract
 - (8) Vessel (e.g., ship, submarine or other craft) or system for which supply/service is provided
- (e) A DD Form 250, "Material Inspection and Receiving Report",
 _____ is required with each invoice submittal.
 _____ **X** is required only with the final invoice.
 _____ is not required.
- (f) A Certificate of Performance

X shall be provided with each invoice submittal.
** is not required.

(g) The Contractor's final invoice shall be identified as such, and shall list all other invoices (if any) previously tendered under this contract.

(h) Costs of performance shall be segregated, accumulated and invoiced to the appropriate ACRN categories to the extent possible. When such segregation of costs by ACRN is not possible for invoices submitted with CLINS/SLINS with more than one ACRN, an allocation ratio shall be established in the same ratio as the obligations cited in the accounting data so that costs are allocated on a proportional basis.

*In contracts with the Canadian Commercial Corporation, substitute "Administrative Contracting Officer" for "Contract Auditor".

** Check Appropriate requirements.

IHD 6 CONTRACT POINTS OF CONTACT (NAVSEA/IHD)

The following contacts are provided for this contract:

Contract Administrator:
 Phone Number: (301)744-
 Payments/Invoicing:
 Phone Number: (301)744-
 Technical Representative:
 Phone Number: (301)744-

Any concerns regarding your contract, should be directed to the above mentioned personnel, or the Contracting Officer _____ at (301) 744- .

IHD 76 - INDIAN HEAD DIVISION, NAVAL SEA SYSTEMS COMMAND, HOURS OF OPERATION AND HOLIDAY SCHEDULE (NAVSEA/IHD) APR 2005

1. The policy of this station is to schedule periods of reduced operations or shutdown during holiday periods. Deliveries will not be accepted on Saturdays, Sundays or Holidays except as specifically requested by the Naval Sea Systems Command. All goods or services attempted to be delivered on a Saturday, Sunday or Holiday without specific instructions from the Contracting Officer or a duly appointed representative will be returned to the contractor at their expense with no cost or liability to the U.S. Government.

2. The following days are scheduled holidays for Indian Head Division, Naval Sea Systems Command.

New Year's Day

Birthday of Martin Luther King, Jr.
 Washington's Birthday
 Memorial Day
 Independence Day
 Labor Day
 Columbus Day
 Veterans Day
 Thanksgiving Day
 Christmas Day

Generally, if the holiday falls on a Saturday, it will be observed the preceding Friday, and if the holiday falls on a Sunday, the observance will be on the following Monday.

For a specific calendar year, the actual date of observance for each of the above holidays may be obtained from the OPM website at OPM.GOV or by using the following direct link: <http://www.opm.gov/fedhol/index.asp>.

3. The hours of operation for the Procurement Department and Receiving Branch are as follows:

<u>AREA</u>	<u>FROM</u>	<u>TO</u>
Procurement Dept. (BLDG. 1558)	7:30 A.M.	4:00 P.M.
Receiving Branch (BLDG. 116)	7:30 A.M.	11:00 A.M.
	12:30 P.M.	2:00 P.M.

If you intend to visit the Procurement Department, please call for an appointment at least 24 hours in advance.

IHD 86 - SECURITY BADGES AND ON-SITE CONTRACTOR PERSONNEL (NAVSEA/IHD) FEB 2000

Security badges will be issued by the Government only to those contractor personnel who require access to the Indian Head Division, Naval Sea Systems Command in connection with work to be performed under this contract. Approval for such issuance may only be granted by the COTR, Ordering or Contracting Officer. The Contractor shall maintain a register of employees currently authorized access to the Indian Head Division, Naval Sea Systems Command. This does not include badges temporarily authorized for contractor visitors to Indian Head Division, Naval Sea Systems Command. Furthermore, the contractor shall maintain a current register of contractor personnel with full or part-time work or office space located on board the Naval Sea Systems Command. This register will be made available upon request of the Contracting Officer. The contractor shall follow station security procedures in this regard.

Section H - Special Contract Requirements

CLAUSES INCORPORATED BY FULL TEXT

5252.216-9112 ORDERS (COST-PLUS-FIXED-FEE) (JUN 2000)

(a) General. Orders for supplies or services specified in Section B of the Schedule may be issued by the Contracting Officer at any time during the effective period of this agreement. Except as otherwise provided in paragraph (e) below, the Contractor agrees to accept and perform orders issued by the Contracting Officer within the scope of this agreement. It is understood and agreed that the Government has no obligation under the terms of this agreement to issue any orders. Except as otherwise provided in any order, the Contractor shall furnish all materials and services necessary to accomplish the work specified in each order issued hereunder; provided, however, that this agreement shall not be used for the furnishing of supplies or services which are covered by any "guaranty" or "warranty" clause(s) of the contract(s) under which the supplies were manufactured. In the event of any inconsistency between any order and this agreement, this agreement shall control. All requirements of this agreement shall be applicable to all orders issued hereunder. Wherever the word "contract" appears in this agreement, it shall be deemed to include within its meaning the word "order", and each order shall be considered a separate binding contract as of its effective date. The Contractor shall segregate the costs incurred in the performance of any order issued hereunder from the costs of all other orders issued under this agreement.

(b) Ordering. Orders and revisions thereto shall be made in writing and be signed by any authorized Contracting Officer cited in paragraph (i). Each order shall:

(1) set forth detailed specifications or requirements for the supplies or services being ordered, (or reference applicable specifications or requirements in Section C of this agreement), and, shall refer to the appropriate item under Section B of this agreement;

- (2) set forth quantities being ordered;
- (3) set forth preservation, packaging and packing instructions, if any;
- (4) set forth delivery or performance dates;
- (5) designate the place(s) where inspection and acceptance will be made by the Government;
- (6) set forth the estimated cost and fixed fee, in the case of an undefinitized order, the definitization schedule and both the monetary limitation on Government liability for the undefinitized order and the maximum ceiling amount at which the order may be definitized;
- (7) set forth appropriation and accounting data for the work being ordered;
- (8) be dated;
- (9) be identified by number in accordance with DFARS 204.7004;
- (10) set forth the property, if any, to be furnished by the Government and the date(s) such property is to be delivered to the Contractor;

- (11) set forth the disbursing office where payment is to be made and other applicable contract administration data;
- (12) **cite the applicable circumstance or exception and the justification control number. Orders for items not identified in the class justification, or an individual justification, and the basic ordering agreement are unauthorized;**
- (13) be issued on an SF 26 or a DD Form 1155; and
- (14) set forth any other pertinent information.

(c) Priced Orders. Except as otherwise provided in paragraph (d) below, the Contractor shall not begin any work on an order until the estimated cost and fixed fee for the order has been agreed upon by the Contracting Officer and Contractor and an order is issued by the Contracting Officer. Upon receipt of a proposed order, the Contractor shall promptly submit to the Contracting Officer a cost proposal for the work specified in the order. The Contractor shall submit such cost or pricing data as the Contracting Officer may require. Promptly after receipt of the Contractor's proposal and supporting cost or pricing data, the Contractor and the Contracting Officer shall negotiate and agree upon a price and delivery schedule for the work being ordered. The estimated cost, fixed fee, and delivery schedule, as agreed upon, shall be set forth in the priced order and the order shall be signed by both the Contracting Officer and the Contractor. Upon receipt of the priced order, the Contractor shall promptly commence work and shall diligently complete it.

(d) Undefinitized Orders. Whenever the Contracting Officer determines that urgent demands or requirements prevent the issuance of a firm priced order, the Contracting Officer may issue an unpriced order. Such order may be unilateral or bilateral and shall establish a limitation on Government liability, a maximum ceiling amount and a schedule for definitization, as described in subparagraph (f)(2) below. Upon request, the Contractor shall submit a maximum ceiling amount proposal before the undefinitized order is issued. The maximum ceiling amount is the maximum amount (including fee) at which the order may be definitized. Except as provided in paragraph (e) below, the Contractor shall commence performance of the order upon receipt. The clause entitled "CONTRACT DEFINITIZATION" (DFARS 252.217-7027) shall be included in any undefinitized order.

(e) Rejection of Unilateral Orders. The Contractor may reject any unilateral order if the Contractor determines it cannot feasibly perform the order, or if it does not concur with the maximum ceiling amount. However, each unilateral order shall be deemed to have been accepted by the Contractor unless within fifteen (15) days of issuance of the order the Contractor notifies the Contracting Officer in writing of its rejection of the order.

(f) Definitization of Undefinitized Orders. (1) The Contractor agrees that following the issuance of an undefinitized order, it will promptly begin negotiating with the Contracting Officer the CPFF and terms of a definitive order that will include: (A) all clauses required by regulation on the date of the order; (B) all clauses required by law on the date of execution of the definitive order; and, (C) other mutually agreeable clauses, terms and/or conditions. No later than sixty (60) days after the undefinitized order is issued, the Contractor shall submit a cost proposal with sufficient data to support the accuracy and derivation of its CPFF proposal; and, when required by FAR or the Contracting Officer, cost or pricing data. If additional cost information is available prior to the conclusion of negotiations, the Contractor shall provide that information to the Contracting Officer. The CPFF agreed upon shall be set forth in a bilateral modification to the order. In no event shall the CPFF exceed the maximum ceiling amount specified in the undefinitized order.

(2) Each undefinitized order shall contain a schedule for definitization which shall include a target date for definitization and dates for submission of a qualifying proposal, beginning of negotiations and, if appropriate, submission of make-or-buy and subcontracting plans and cost or pricing data. Submission of a qualifying proposal

in accordance with the definitization schedule is a material element of the order. The schedule shall provide for definitization of the order by the earlier of:

- (i) specified target date which is not more than 180 days after the issuance of the undefinitized order. However, that target date may be extended by the Contracting Officer for up to 180 days after the Contractor submits a qualifying proposal as defined in DFARS 217.7401; or
- (ii) the date on which the amount of funds obligated by the Government under the undefinitized order exceeds fifty percent (50%) of the order's maximum ceiling amount, except as provided in subparagraph (f)(3) below.

(3) If agreement on a definitive order is not reached within the time provided pursuant to subparagraph (f)(2) above, the Contracting Officer may, with the approval of the Head of the Contracting Activity, determine a reasonable price in accordance with Subpart 15.4 and Part 31 of the FAR, and issue a unilateral order subject to Contractor appeal as provided in the "DISPUTES" clause (FAR 52.233-1). In any event, the Contractor shall proceed with completion of the order, subject to the "LIMITATION OF GOVERNMENT LIABILITY" clause (FAR 52.216-24).

(g) Limitation of Government Liability. (1) Each undefinitized order shall set forth the limitation of Government liability, which shall be the maximum amount that the Government will be obligated to pay the Contractor for performance of the order until the order is definitized. The Contractor is not authorized to make expenditures or incur obligations exceeding the limitation of Government liability set forth in the order. If such expenditures are made, or if such obligations are incurred, those expenditures and obligations will be at the Contractor's sole risk and expense. Further, the limitation of liability shall be the maximum Government liability if the order is terminated. The clause at FAR 52.216-24 shall be included in any undefinitized order.

(2) Except for undefinitized orders for Foreign Military Sales; purchases of less than \$25,000; special access programs; and Congressionally-mandated long lead procurements; and except as otherwise provided in subparagraph (g)(3) below, the limitation of Government liability shall not exceed fifty percent (50%) of the maximum ceiling amount of an undefinitized order. In the case of orders within these excepted categories, however, the procedures set forth herein shall be followed to the maximum extent practical.

(3) If the Contractor submits a qualifying proposal, as defined in DFARS 217.7401, to definitize an order before the Government obligated fifty percent (50%) of the maximum ceiling amount, the Contracting Officer may increase the limitation of Government liability up to no more than seventy-five percent (75%) of the maximum ceiling amount or up to seventy-five percent (75%) of the total CPFF proposed by the Contractor, whichever is less.

(4) If at any time the Contractor believes that its expenditures under an order will exceed the limitation of Government liability, the Contractor shall so notify the Contracting Officer, in writing, and propose an appropriate increase in the limitation of Government liability of such order. Within thirty (30) days of such notice, the Contracting Officer will either (i) notify the Contractor in writing of such appropriate increase, or (ii) instruct the Contractor how and to what extent the work shall be continued; provided, however, that in no event shall the Contractor be obligated to proceed with work on an undefinitized order beyond the point where its costs incurred plus a reasonable profit exceed the limitation of Government liability, and provided also that in no event shall the Government be obligated to pay the Contractor any amount in excess of the limitation of Government liability specified in any such order prior to definitization.

(h) Initial Spares. The limitations set forth in paragraph (d) and subparagraphs (f)(2), (g)(2) and (g)(3), do not apply to undefinitized orders for the purchase of initial spares.

(i) Ordering Activities. The following activities are authorized to issue orders hereunder:

The Contracting Officer of the Ordering Activity shall forward a copy of each executed order marked "DD-350", to the Commander, Naval Sea Systems Command, ATTN: SEA 0293.

(j) Funds in the following amount are committed under this Basic Ordering Agreement for use by the Ordering Activity in obligating funds to pay for orders placed hereunder:

<u>Item</u>	<u>Funds</u>
-------------	--------------

CLAUSES INCORPORATED BY FULL TEXT

5252.232-9104 ALLOTMENT OF FUNDS (MAY 1993)

(a) This contract is incrementally funded with respect to both cost and fee. The amount(s) presently available and allotted to this contract for payment of fee for incrementally funded contract line item number/contract subline item number (CLIN/SLIN), subject to the clause entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE" (FAR 52.216-10), as appropriate, is specified below. The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs is set forth below. As provided in the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232-22), the CLINs/SLINs covered thereby, and the period of performance for which it is estimated the allotted amount(s) will cover are as follows:

	ESTIMATED		
<u>ITEM(S)</u>	<u>ALLOTTED TO COST</u>	<u>ALLOTTED TO FEE</u>	<u>PERIOD OF PERFORMANCE</u>

TO BE SPECIFIED ON INDIVIDUAL TASK ORDERS

5252.237-9106 SUBSTITUTION OF PERSONNEL (SEP 1990)

(a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel proposed. Accordingly, the Contractor agrees to assign to this contract those key persons whose resumes were submitted with the proposal necessary to fulfill the requirements of the contract. No substitution shall be made without prior notification to and concurrence of the Contracting Officer in accordance with this requirement.

(b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the proposed substitute; and (3) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

IHD 1 - CONTRACTOR PERFORMANCE ASSESSMENT RATING SYSTEM (CPARS) NAVSEA/IHD (JAN 2001)

(a) Pursuant to FAR 42.1502, this contract is subject to DoD's Contractor Performance Assessment System (CPARS). CPARS is an automated centralized information system accessible via the Internet that maintains reports of contractor performance for each contract. CPARS is located at <http://www.nslcptsmb.navsea.navy.mil/>. Further information on CPARS is available at that web-site.

(b) Under CPARS, the Government will conduct annual evaluations of the contractor's performance. The contractor has thirty (30) days after the Government's evaluation is completed to comment on the evaluation. The opportunity to review and comment is limited to this time period and will not be extended. Failure to review the report at this time will not prevent the Government from using the report.

(c) The contractor may request a meeting to discuss the CPAR. The meeting is to be requested via e-mail to the CPARS Program Manager no later than seven days following receipt of the CPAR. A meeting will then be held during the contractor's 30-day review period.

(d) The CPARS system requires the Government to assign the contractor a UserID and password in order to view and comment on the evaluation. Provide the name(s) of at least one individual (not more than three) that will be assigned as your Defense Contractor Representative for CPARS.

<u>Name</u>	<u>Phone</u>	<u>E-mail Address (optional)</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

NOTICE OF INCORPORATION OF SECTIONS K, L, AND M (NAVSEA/IHD) FEB 2000

The following sections of the solicitation will not be distributed with the contract; however, they are incorporated in and form a part of the resultant contract as though furnished in full text therewith:

SECTION	TITLE
K	Representations, Certifications and Other Statements of Offerors (Bidders)
L	Instructions, Conditions, and Notices to Offerors (Bidders)
M	Evaluation Factors for Award

IHD 114 - CONTRACTING OFFICER'S REPRESENTATIVE (COR) (NAVSEA/IHD) FEB 2000

(a) The COR for this contract is:

Name: **Joe McClure**
 Mailing Address: **101 Strauss Ave**
Indian Head MD 20640-5035
 Code: **138A** Telephone No.: **301-744-4628 x276**

(b) The Alternate COR for this contract is:

Name: Mailing Address:
 Code: Telephone No.:

(c) The COR will act as the Contracting Officer's representative for technical matters, providing technical direction and discussion, as necessary, with respect to the specification or statement of work, and monitoring the progress and quality of contractor performance. The COR is not an Administrative Contracting Officer and does not have authority to direct the accomplishment of effort which is beyond the scope of the statement of work in the contract (or delivery order).

(d) When, in the opinion of the contractor, the COR requests effort outside the existing scope of the contract (or delivery order), the contractor shall promptly notify the contracting officer (or ordering officer) in writing. No action shall be taken by the contractor under such direction until the contracting officer has issued a modification to the contract (or in the case of a delivery order, until the ordering officer has issued a modification to the delivery order); or until the issue has been otherwise resolved.

(e) In the event that the COR named above is absent due to leave, illness or official business, all responsibility and functions assigned to the COR will be the responsibility of the alternate COR.

IHD 122 - PAYMENT OF FIXED-FEE UNDER COST-PLUS-FIXED-FEE (COMPLETION) INDEFINITE QUANTITY CONTRACTS (FEB 2000) (NAVSEA/IHD)

(a) The orders issued under this contract shall be of the cost-plus-fixed-fee completion form. This pricing form provides for payment to the contractor of a negotiated fee that is fixed at the inception of the order. In as much as the orders are issued under the authority of the base contract, the fee fixed for individual orders will be distributed at the same proportional rate to the estimated cost of the order as the fixed-fee is proportional to the estimated cost in the base contract. This method of fee distribution is for administrative convenience and is not establishing the fee amount on the estimated cost of each order since the fee established in the base contract was established by use of weighted guidelines or competitive cost realism.

(b) The fixed fee does not vary with actual cost, but may be adjusted as a result of changes in the work to be performed under the order. The order shall require the contractor to complete and deliver the specified end product (e.g., a final report of research accomplishing the goal or target) within the estimated cost, if possible, as a condition for payment of the entire fixed fee. However, in the event the work cannot be completed within the estimated cost, the Government may require more effort without increase in fee, provided the Government increases the estimated cost.

(c) In addition, this contract does not allow for the application of fee on Support Cost items. Therefore, ceilings established for Support Costs shall be identified as "not-to-exceed" items and should be tracked separately. Should the estimated costs associated with the labor portion (i.e., not identified as Support Cost items) of any order be reduced, the fee shall be reduced accordingly even if there is not overall reduction in the total estimated cost of the order.

**IHD 125 - TYPES OF DELIVERY ORDERS UNDER INDEFINITE DELIVERY TYPE
CONTRACTS (FEB 2000) (NAVSEA/IHD)**

(a) The following types of delivery orders will be issued under this contract: **COST PLUS FIXED FEE, IDIQ, COMPLETION.**

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	JUL 2004
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The Government	JUL 1995
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity	JAN 1997
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997
52.203-12	Limitation On Payments To Influence Certain Federal Transactions	JUN 2003
52.204-2	Security Requirements	AUG 1996
52.204-4	Printed or Copied Double-Sided on Recycled Paper	AUG 2000
52.204-7	Central Contractor Registration	OCT 2003
52.208-9	Contractor Use of Mandatory Sources of Supply	JUL 2004
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment	JAN 2005
52.211-15	Defense Priority And Allocation Requirements	SEP 1990
52.215-2	Audit and Records--Negotiation	JUN 1999
52.215-8	Order of Precedence--Uniform Contract Format	OCT 1997
52.215-14	Integrity of Unit Prices	OCT 1997
52.215-21	Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data--Modifications	OCT 1997
52.216-8	Fixed Fee	MAR 1997
52.219-14	Limitations On Subcontracting	DEC 1996
52.222-3	Convict Labor	JUN 2003
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	APR 2002
52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans	DEC 2001
52.222-37	Employment Reports On Special Disabled Veterans, Veterans Of The Vietnam Era, and Other Eligible Veterans	DEC 2001
52.222-41	Service Contract Act Of 1965, As Amended	MAY 1989
52.223-6	Drug-Free Workplace	MAY 2001
52.225-13	Restrictions on Certain Foreign Purchases	MAR 2005
52.227-1	Authorization and Consent	JUL 1995
52.227-2	Notice And Assistance Regarding Patent And Copyright Infringement	AUG 1996
52.227-14	Rights in Data--General	JUN 1987
52.228-7	Insurance--Liability To Third Persons	MAR 1996
52.232-9	Limitation On Withholding Of Payments	APR 1984
52.232-17	Interest	JUN 1996
52.232-18	Availability Of Funds	APR 1984
52.232-20	Limitation Of Cost	APR 1984
52.232-23	Assignment Of Claims	JAN 1986
52.232-25 Alt I	Prompt Payment (Oct 2003) Alternate I	FEB 2002
52.232-33	Payment by Electronic Funds Transfer--Central Contractor Registration	OCT 2003

52.233-1	Disputes	JUL 2002
52.233-1 Alt I	Disputes (Jul 2002) - Alternate I	DEC 1991
52.233-3 Alt I	Protest After Award (Aug 1996) - Alternate I	JUN 1985
52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004
52.237-3	Continuity Of Services	JAN 1991
52.239-1	Privacy or Security Safeguards	AUG 1996
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-3	Penalties for Unallowable Costs	MAY 2001
52.242-13	Bankruptcy	JUL 1995
52.243-2 Alt I	Changes--Cost-Reimbursement (Aug 1987) - Alternate I	APR 1984
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts for Commercial Items	DEC 2004
52.246-25	Limitation Of Liability--Services	FEB 1997
52.247-63	Preference For U.S. Flag Air Carriers	JUN 2003
52.249-6	Termination (Cost Reimbursement)	MAY 2004
52.249-14	Excusable Delays	APR 1984
52.251-1	Government Supply Sources	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.201-7000	Contracting Officer's Representative	DEC 1991
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense- Contract-Related Felonies	DEC 2004
252.203-7002	Display Of DOD Hotline Poster	DEC 1991
252.204-7000	Disclosure Of Information	DEC 1991
252.204-7002	Payment For Subline Items Not Separately Priced	DEC 1991
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004 Alt A	Required Central Contractor Registration (52.204-7) Alternate A	NOV 2003
252.204-7005	Oral Attestation of Security Responsibilities	NOV 2001
252.205-7000	Provision Of Information To Cooperative Agreement Holders	DEC 1991
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By The Government of a Terrorist Country	MAR 1998
252.223-7004	Drug Free Work Force	SEP 1988
252.223-7006	Prohibition On Storage And Disposal Of Toxic And Hazardous Materials	APR 1993
252.225-7012	Preference For Certain Domestic Commodities	JUN 2004
252.227-7013	Rights in Technical Data--Noncommercial Items	NOV 1995
252.227-7016	Rights in Bid or Proposal Information	JUN 1995
252.227-7025	Limitations on the Use or Disclosure of Government- Furnished Information Marked with Restrictive Legends	JUN 1995
252.227-7026	Deferred Delivery Of Technical Data Or Computer Software	APR 1988
252.227-7030	Technical Data--Withholding Of Payment	MAR 2000
252.227-7034	Patents--Subcontracts	APR 1984
252.227-7037	Validation of Restrictive Markings on Technical Data	SEP 1999
252.227-7039	Patents--Reporting Of Subject Inventions	APR 1990
252.232-7003	Electronic Submission of Payment Requests	JAN 2004
252.243-7002	Requests for Equitable Adjustment	MAR 1998
252.245-7001	Reports Of Government Property	MAY 1994
252.246-7001	Warranty Of Data	DEC 1991
252.247-7023	Transportation of Supplies by Sea	MAY 2002
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

CLAUSES INCORPORATED BY FULL TEXT

52.216-7 ALLOWABLE COST AND PAYMENT (DEC 2002)

(a) Invoicing.

(1) The Government will make payments to the Contractor when requested as work progresses, but (except for small business concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.

(2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52.232-25.

(3) The designated payment office will make interim payments for contract financing on the 30th day after the designated billing office receives a proper payment request.

In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(b) Reimbursing costs. (1) For the purpose of reimbursing allowable costs (except as provided in subparagraph (b)(2) of the clause, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term "costs" includes only--

(i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;

(ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for--

(A) Supplies and services purchased directly for the contract and associated financing payments to subcontractors, provided payments determined due will be made--

(1) In accordance with the terms and conditions of a subcontract or invoice; and

(2) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government;

(B) Materials issued from the Contractor's inventory and placed in the production process for use on the contract;

(C) Direct labor;

(D) Direct travel;

(E) Other direct in-house costs; and

(F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and

(iii) The amount of financing payments that have been paid by cash, check, or other forms of payment to subcontractors.

(2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless--

(i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and

(ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's indirect costs for payment purposes).

(3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.

(4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractor's expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.

(c) Small business concerns. A small business concern may receive more frequent payments than every 2 weeks.

(d) Final indirect cost rates. (1) Final annual indirect cost rates and the appropriate bases shall be established in accordance with Subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.

(2)(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contracting Officer. The Contractor shall support its proposal with adequate supporting data.

(ii) The proposed rates shall be based on the Contractor's actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractor's proposal.

(3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify (i) the agreed-upon final annual indirect cost rates, (ii) the bases to which the rates apply, (iii) the periods for which the rates apply, (iv) any specific indirect cost items treated as direct costs in the settlement, and (v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates. The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.

(4) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.

(5) Within 120 days (or longer period if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract, the Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates.

(6)(i) If the Contractor fails to submit a completion invoice or voucher within the time specified in paragraph (d)(5) of this clause, the Contracting Officer may--

(A) Determine the amounts due to the Contractor under the contract; and

(B) Record this determination in a unilateral modification to the contract.

(ii) This determination constitutes the final decision of the Contracting Officer in accordance with the Disputes clause.

(e) Billing rates. Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates--

(1) Shall be the anticipated final rates; and

(2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.

(f) Quick-closeout procedures. Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.

(g) Audit. At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be (1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs or (2) Adjusted for prior overpayments or underpayments.

(h) Final payment. (1) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(4) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.

(2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Contractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver--

(i) An assignment to the Government, in form and substance satisfactory to the Contracting Officer, of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and

(ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except--

(A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not known;

(B) Claims (including reasonable incidental expenses) based upon liabilities of the Contractor to third parties arising out of the performance of this contract; provided, that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and

(C) Claims for reimbursement of costs, including reasonable incidental expenses, incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

(End of clause)

52.216-18 ORDERING. (OCT 1995)

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from **[DATE OF CONTRACT]** through **[5 YEARS AFTER DATE OF AWARD]**.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

52.216-19 ORDER LIMITATIONS. (OCT 1995)

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than **\$1,000.00**, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
- (b) Maximum order. The Contractor is not obligated to honor:
 - (1) Any order for a single item in excess of **the total value of the contract;**
 - (2) Any order for a combination of items in excess of **the total value of the contract;** or
 - (3) A series of orders from the same ordering office within **7** days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within **7** days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

52.216-22 INDEFINITE QUANTITY. (OCT 1995)

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in

the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum". The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum".

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after **120 days after expiration date of the contract**.

(End of clause)

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 120 days after expiration date of the contract.

(End of clause)

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within 365 days; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 60 months.

(End of clause)

52.219-8 UTILIZATION OF SMALL BUSINESS CONCERNS (MAY 2004)

(a) It is the policy of the United States that small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, and women-owned small business concerns shall have the maximum practicable opportunity to participate in performing contracts let by any Federal agency, including contracts and subcontracts for subsystems, assemblies, components, and related services for major systems. It is further the policy of the United States that its prime contractors establish procedures to ensure the timely payment of amounts due pursuant to the terms of their subcontracts with small business concerns, veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns, and women-owned small business concerns.

(b) The Contractor hereby agrees to carry out this policy in the awarding of subcontracts to the fullest extent consistent with efficient contract performance. The Contractor further agrees to cooperate in any studies or surveys as may be conducted by the United States Small Business Administration or the awarding agency of the United States as may be necessary to determine the extent of the Contractor's compliance with this clause.

Definitions. As used in this contract--

HUBZone small business concern means a small business concern that appears on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration.

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

Small business concern means a small business as defined pursuant to Section 3 of the Small Business Act and relevant regulations promulgated pursuant thereto.

Small disadvantaged business concern means a small business concern that represents, as part of its offer that--

(1) It has received certification as a small disadvantaged business concern consistent with 13 CFR part 124, subpart B;

(2) No material change in disadvantaged ownership and control has occurred since its certification;

(3) Where the concern is owned by one or more individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and

(4) It is identified, on the date of its representation, as a certified small disadvantaged business in the database maintained by the Small Business Administration (PRO-Net).

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

Women-owned small business concern means a small business concern--

(1) That is at least 51 percent owned by one or more women, or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

(d) Contractors acting in good faith may rely on written representations by their subcontractors regarding their status as a small business concern, a veteran-owned small business concern, a service-disabled veteran-owned small business concern, a HUBZone small business concern, a small disadvantaged business concern, or a women-owned small business concern.

(End of clause)

52.219-18 NOTIFICATION OF COMPETITION LIMITED TO ELIGIBLE 8(A) CONCERNS (JUN 2003)

(a) Offers are solicited only from small business concerns expressly certified by the Small Business Administration (SBA) for participation in the SBA's 8(a) Program and which meet the following criteria at the time of submission of offer--

(1) The Offeror is in conformance with the 8(a) support limitation set forth in its approved business plan; and

(2) The Offeror is in conformance with the Business Activity Targets set forth in its approved business plan or any remedial action directed by the SBA.

(b) By submission of its offer, the Offeror represents that it meets all of the criteria set forth in paragraph (a) of this clause.

(c) Any award resulting from this solicitation will be made to the Small Business Administration, which will subcontract performance to the successful 8(a) offeror selected through the evaluation criteria set forth in this solicitation.

(d)(1) Agreement. A small business concern submitting an offer in its own name shall furnish, in performing the contract, only end items manufactured or produced by small business concerns in the United States or its outlying areas. If this procurement is processed under simplified **acquisition** procedures and the total amount of this contract does not exceed \$25,000, a small business concern may furnish the product of any domestic firm. This paragraph does not apply to construction or service contracts.

(2) The insert name of SBA's contractor will notify the insert name of contracting agency Contracting Officer in writing immediately upon entering an agreement (either oral or written) to transfer all or part of its stock or other ownership interest to any other party.

(End of clause)

52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)

(a) The use of overtime is authorized under this contract if the overtime premium cost does not exceed 0 or the overtime premium is paid for work --

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--

(1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

* Insert either "zero" or the dollar amount agreed to during negotiations. The inserted figure does not apply to the exceptions in paragraph (a)(1) through (a)(4) of the clause.

(End of clause)

52.222-36 AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES (JUN 1998)

(a) General. (1) Regarding any position for which the employee or applicant for employment is qualified, the Contractor shall not discriminate against any employee or applicant because of physical or mental disability. The Contractor agrees to take affirmative action to employ, advance in employment, and otherwise treat qualified individuals with disabilities without discrimination based upon their physical or mental disability in all employment practices such as--

(i) Recruitment, advertising, and job application procedures;

(ii) Hiring, upgrading, promotion, award of tenure, demotion, transfer, layoff, termination, right of return from layoff, and rehiring;

(iii) Rates of pay or any other form of compensation and changes in compensation;

(iv) Job assignments, job classifications, organizational structures, position descriptions, lines of progression, and seniority lists;

(v) Leaves of absence, sick leave, or any other leave;

(vi) Fringe benefits available by virtue of employment, whether or not administered by the Contractor;

(vii) Selection and financial support for training, including apprenticeships, professional meetings, conferences, and other related activities, and selection for leaves of absence to pursue training;

(viii) Activities sponsored by the Contractor, including social or recreational programs; and

(ix) Any other term, condition, or privilege of employment.

(2) The Contractor agrees to comply with the rules, regulations, and relevant orders of the Secretary of Labor (Secretary) issued under the Rehabilitation Act of 1973 (29 U.S.C. 793) (the Act), as amended.

(b) Postings. (1) The Contractor agrees to post employment notices stating--

(i) The Contractor's obligation under the law to take affirmative action to employ and advance in employment qualified individuals with disabilities; and

(ii) The rights of applicants and employees.

(2) These notices shall be posted in conspicuous places that are available to employees and applicants for employment. The Contractor shall ensure that applicants and employees with disabilities are informed of the contents of the notice (e.g., the Contractor may have the notice read to a visually disabled individual, or may lower the posted notice so that it might be read by a person in a wheelchair). The notices shall be in a form prescribed by the Deputy Assistant Secretary for Federal Contract Compliance of the U.S. Department of Labor (Deputy Assistant Secretary) and shall be provided by or through the Contracting Officer.

(3) The Contractor shall notify each labor union or representative of workers with which it has a collective bargaining agreement or other contract understanding, that the Contractor is bound by the terms of Section 503 of the Act and is committed to take affirmative action to employ, and advance in employment, qualified individuals with physical or mental disabilities.

(c) Noncompliance. If the Contractor does not comply with the requirements of this clause, appropriate actions may be taken under the rules, regulations, and relevant orders of the Secretary issued pursuant to the Act.

(d) Subcontracts. The Contractor shall include the terms of this clause in every subcontract or purchase order in excess of \$10,000 unless exempted by rules, regulations, or orders of the Secretary. The Contractor shall act as specified by the Deputy Assistant Secretary to enforce the terms, including action for noncompliance.

(End of clause)

52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

THIS STATEMENT IS FOR INFORMATION ONLY: IT IS NOT A WAGE DETERMINATION

Employee Class Monetary Wage-Fringe Benefits

Design Draftsman GS-9

Graphics Developer GS-8

(End of clause)

52.222-47 SERVICE CONTRACT ACT (SCA) MINIMUM WAGES AND FRINGE BENEFITS (MAY 1989)

An SCA wage determination applicable to this work has been requested from the U.S. Department of Labor. If an SCA wage determination is not incorporated herein, the bidders/offerors shall consider the economic terms of the collective bargaining agreement (CBA) between the incumbent Contractor _____ and the _____ (union). If the economic terms of the collective bargaining agreement or the collective bargaining agreement itself is not attached to the solicitation, copies can be obtained from the Contracting Officer. Pursuant to Department of Labor Regulation, 29 CFR 4.1b and paragraph (b) of the clause at 52.222-41, Service Contract Act of 1965, as amended, the economic terms of that agreement will apply to the contract resulting from this solicitation, notwithstanding the absence of a wage determination reflecting such terms, unless it is determined that the agreement was not the result of arm's length negotiations or that after a hearing pursuant to section 4(c) of the Act, the economic terms of the agreement are substantially at variance with the wages prevailing in the area.

(End of clause)

52.227-11 PATENT RIGHTS--RETENTION BY THE CONTRACTOR (SHORT FORM) (JUN 1997)

(a) Definitions.

(1) "Invention" means any invention or discovery which is or may be patentable or otherwise protectable under title 35 of the United States Code, or any novel variety of plant which is or may be protected under the Plant Variety Protection Act (7 U.S.C. 2321, et seq.).

(2) "Made" when used in relation to any invention means the conception or first actual reduction to practice of such invention.

(3) "Nonprofit organization" means a university or other institution of higher education or an organization of the type described in section 501(c)(3) of the Internal Revenue Code of 1954 (26 U.S.C. 501(c)) and exempt from taxation under section 501(a) of the Internal Revenue Code (26 U.S.C. 501(a)) or any nonprofit scientific or educational organization qualified under a state nonprofit organization statute.

(4) "Practical application" means to manufacture, in the case of a composition of product; to practice, in the case of a

process or method, or to operate, in the case of a machine or system; and, in each case, under such conditions as to establish that the invention is being utilized and that its benefits are, to the extent permitted by law or Government regulations, available to the public on reasonable terms.

(5) "Small business firm" means a small business concern as defined at section 2 of Pub. L. 85-536 (15 U.S.C. 632) and implementing regulations of the Administrator of the Small Business Administration. For the purpose of this clause, the size standards for small business concerns involved in Government procurement and subcontracting at 13 CFR 121.3-8 and 13 CFR 121.3-12, respectively, will be used.

(6) "Subject invention" means any invention of the contractor conceived or first actually reduced to practice in the performance of work under this contract, provided that in the case of a variety of plant, the date of determination (as defined in section 41(d) of the Plant Variety Protection Act, 7 U.S.C. 2401(d)) must also occur during the period of contract performance.

(b) Allocation of principal rights. The Contractor may retain the entire right, title, and interest throughout the world to each subject invention subject to the provisions of this clause and 35 U.S.C. 203. With respect to any subject invention in which the Contractor retains title, the Federal Government shall have a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world.

(c) Invention disclosure, election of title, and filing of patent application by Contractor. (1) The Contractor will disclose each subject invention to the Federal agency within 2 months after the inventor discloses it in writing to Contractor personnel responsible for patent matters. The disclosure to the agency shall be in the form of a written report and shall identify the contract under which the invention was made and the inventor(s). It shall be sufficiently complete in technical detail to convey a clear understanding to the extent known at the time of the disclosure, of the nature, purpose, operation, and the physical, chemical, biological or electrical characteristics of the invention. The disclosure shall also identify any publication, on sale or public use of the invention and whether a manuscript describing the invention has been submitted for publication and, if so, whether it has been accepted for publication at the time of disclosure. In addition, after disclosure to the agency, the Contractor will promptly notify the agency of the acceptance of any manuscript describing the invention for publication or of any on sale or public use planned by the Contractor.

(2) The Contractor will elect in writing whether or not to retain title to any such invention by notifying the Federal agency within 2 years of disclosure to the Federal agency. However, in any case where publication, on sale or public use has initiated the 1-year statutory period wherein valid patent protection can still be obtained in the United States, the period for election of title may be shortened by the agency to a date that is no more than 60 days prior to the end of the statutory period.

(3) The Contractor will file its initial patent application on a subject invention to which it elects to retain title within 1 year after election of title or, if earlier, prior to the end of any statutory period wherein valid patent protection can be obtained in the United States after a publication, on sale, or public use. The Contractor will file patent applications in additional countries or international patent offices within either 10 months of the corresponding initial patent application or 6 months from the date permission is granted by the Commissioner of Patents and Trademarks to file foreign patent applications where such filing has been prohibited by a Secrecy Order.

(4) Requests for extension of the time for disclosure election, and filing under subparagraphs (c)(1), (2), and (3) of this clause may, at the discretion of the agency, be granted.

(d) Conditions when the Government may obtain title. The Contractor will convey to the Federal agency, upon written request, title to any subject invention--

(1) If the Contractor fails to disclose or elect title to the subject invention within the times specified in paragraph (c) of this clause, or elects not to retain title; provided, that the agency may only request title within 60 days after

learning of the failure of the Contractor to disclose or elect within the specified times.

(2) In those countries in which the Contractor fails to file patent applications within the times specified in paragraph (c) of this clause; provided, however, that if the Contractor has filed a patent application in a country after the times specified in paragraph (c) of this clause, but prior to its receipt of the written request of the Federal agency, the Contractor shall continue to retain title in that country.

(3) In any country in which the Contractor decides not to continue the prosecution of any application for, to pay the maintenance fees on, or defend in reexamination or opposition proceeding on, a patent on a subject invention.

(e) Minimum rights to Contractor and protection of the Contractor right to file. (1) The Contractor will retain a nonexclusive royalty-free license throughout the world in each subject invention to which the Government obtains title, except if the Contractor fails to disclose the invention within the times specified in paragraph (c) of this clause. The Contractor's license extends to its domestic subsidiary and affiliates, if any, within the corporate structure of which the Contractor is a party and includes the right to grant sublicenses of the same scope to the extent the Contractor was legally obligated to do so at the time the contract was awarded. The license is transferable only with the approval of the Federal agency, except when transferred to the successor of that part of the Contractor's business to which the invention pertains.

(2) The Contractor's domestic license may be revoked or modified by the funding Federal agency to the extent necessary to achieve expeditious practical application of subject invention pursuant to an application for an exclusive license submitted in accordance with applicable provisions at 37 CFR Part 404 and agency licensing regulations (if any). This license will not be revoked in that field of use or the geographical areas in which the Contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public. The license in any foreign country may be revoked or modified at the discretion of the funding Federal agency to the extent the Contractor, its licensees, or the domestic subsidiaries or affiliates have failed to achieve practical application in that foreign country.

(3) Before revocation or modification of the license, the funding Federal agency will furnish the Contractor a written notice of its intention to revoke or modify the license, and the Contractor will be allowed 30 days (or such other time as may be authorized by the funding Federal agency for good cause shown by the Contractor) after the notice to show cause why the license should not be revoked or modified. The Contractor has the right to appeal, in accordance with applicable regulations in 37 CFR Part 404 and agency regulations, if any, concerning the licensing of Government-owned inventions, any decision concerning the revocation or modification of the license.

(f) Contractor action to protect the Government's interest. (1) The Contractor agrees to execute or to have executed and promptly deliver to the Federal agency all instruments necessary to (i) establish or confirm the rights the Government has throughout the world in those subject inventions to which the Contractor elects to retain title, and (ii) convey title to the Federal agency when requested under paragraph (d) of this clause and to enable the Government to obtain patent protection throughout the world in that subject invention.

(2) The Contractor agrees to require, by written agreement, its employees, other than clerical and nontechnical employees, to disclose promptly in writing to personnel identified as responsible for the administration of patent matters and in a format suggested by the Contractor each subject invention made under contract in order that the Contractor can comply with the disclosure provisions of paragraph (c) of this clause, and to execute all papers necessary to file patent applications on subject inventions and to establish the Government's rights in the subject inventions. This disclosure format should require, as a minimum, the information required by subparagraph (c)(1) of this clause. The Contractor shall instruct such employees, through employee agreements or other suitable educational programs, on the importance of reporting inventions in sufficient time to permit the filing of patent applications prior to U.S. or foreign statutory bars.

(3) The Contractor will notify the Federal agency of any decisions not to continue the prosecution of a patent application, pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country,

not less than 30 days before the expiration of the response period required by the relevant patent office.

(4) The Contractor agrees to include, within the specification of any United States patent application and any patent issuing thereon covering a subject invention, the following statement, "This invention was made with Government support under (identify the contract) awarded by (identify the Federal agency). The Government has certain rights in the invention."

(g) Subcontracts. (1) The Contractor will include this clause, suitably modified to identify the parties, in all subcontracts, regardless of tier, for experimental, developmental, or research work to be performed by a small business firm or domestic nonprofit organization. The subcontractor will retain all rights provided for the Contractor in this clause, and the Contractor will not, as part of the consideration for awarding the subcontract, obtain rights in the subcontractor's subject inventions.

(2) The Contractor will include in all other subcontracts, regardless of tier, for experimental, developmental, or research work the patent rights clause required by Subpart 27.3.

(3) In the case of subcontracts, at any tier, the agency, subcontractor, and the Contractor agree that the mutual obligations of the parties created by this clause constitute a contract between the subcontractor and the Federal agency with respect to the matters covered by the clause; provided, however, that nothing in this paragraph is intended to confer any jurisdiction under the Contract Disputes Act in connection with proceedings under paragraph (j) of this clause.

(h) Reporting on utilization of subject inventions. The Contractor agrees to submit, on request, periodic reports no more frequently than annually on the utilization of a subject invention or on efforts at obtaining such utilization that are being made by the Contractor or its licensees or assignees. Such reports shall include information regarding the status of development, date of first commercial sale or use, gross royalties received by the Contractor, and such other data and information as the agency may reasonably specify. The Contractor also agrees to provide additional reports as may be requested by the agency in connection with any march-in proceeding undertaken by the agency in accordance with paragraph (j) of this clause. As required by 35 U.S.C. 202(c)(5), the agency agrees it will not disclose such information to persons outside the Government without permission of the Contractor.

(i) Preference for United States industry. Notwithstanding any other provision of this clause, the Contractor agrees that neither it nor any assignee will grant to any person the exclusive right to use or sell any subject invention in the United States unless such person agrees that any product embodying the subject invention or produced through the use of the subject invention will be manufactured substantially in the United States. However, in individual cases, the requirement for such an agreement may be waived by the Federal agency upon a showing by the Contractor or its assignee that reasonable but unsuccessful efforts have been made to grant licenses on similar terms to potential licensees that would be likely to manufacture substantially in the United States or that under the circumstances domestic manufacture is not commercially feasible.

(j) March-in rights. The Contractor agrees that, with respect to any subject invention in which it has acquired title, the Federal agency has the right in accordance with the procedures in 37 CFR 401.6 and any supplemental regulations of the agency to require the Contractor, an assignee or exclusive licensee of a subject invention to grant a nonexclusive, partially exclusive, or exclusive license in any field of use to a responsible applicant or applicants, upon terms that are reasonable under the circumstances, and if the Contractor, assignee, or exclusive licensee refuses such a request the Federal agency has the right to grant such a license itself if the Federal agency determines that--

(1) Such action is necessary because the Contractor or assignee has not taken, or is not expected to take within a reasonable time, effective steps to achieve practical application of the subject invention in such field of use;

(2) Such action is necessary to alleviate health or safety needs which are not reasonably satisfied by the Contractor, assignee, or their licensees;

(3) Such action is necessary to meet requirements for public use specified by Federal regulations and such requirements are not reasonably satisfied by the Contractor, assignee, or licensees; or

(4) Such action is necessary because the agreement required by paragraph (i) of this clause has not been obtained or waived or because a licensee of the exclusive right to use or sell any subject invention in the United States is in breach of such agreement.

(k) Special provisions for contracts with nonprofit organizations. If the Contractor is a nonprofit organization, it agrees that--

(1) Rights to a subject invention in the United States may not be assigned without the approval of the Federal agency, except where such assignment is made to an organization which has as one of its primary functions the management of inventions; provided, that such assignee will be subject to the same provisions as the Contractor;

(2) The Contractor will share royalties collected on a subject invention with the inventor, including Federal employee co-inventors (when the agency deems it appropriate) when the subject invention is assigned in accordance with 35 U.S.C. 202(e) and 37 CFR 401.10;

(3) The balance of any royalties or income earned by the Contractor with respect to subject inventions, after payment of expenses (including payments to inventors) incidental to the administration of subject inventions will be utilized for the support of scientific research or education; and

(4) It will make efforts that are reasonable under the circumstances to attract licensees of subject inventions that are small business firms, and that it will give a preference to a small business firm when licensing a subject invention if the Contractor determines that the small business firm has a plan or proposal for marketing the invention which, if executed, is equally as likely to bring the invention to practical application as any plans or proposals from applicants that are not small business firms; provided, that the Contractor is also satisfied that the small business firm has the capability and resources to carry out its plan or proposal. The decision whether to give a preference in any specific case will be at the discretion of the contractor. However, the Contractor agrees that the Secretary of Commerce may review the Contractor's licensing program and decisions regarding small business applicants, and the Contractor will negotiate changes to its licensing policies, procedures, or practices with the Secretary of Commerce when the Secretary's review discloses that the Contractor could take reasonable steps to more effectively implement the requirements of this subparagraph (k)(4).

(l) Communications.

Fred Zimmerman, Patent Attorney
101 Strauss Ave
Indian Head MD 20640
(301) 744-5603
(End of clause)

52.232-22 LIMITATION OF FUNDS (APR 1984)

(a) The parties estimate that performance of this contract will not cost the Government more than (1) the estimated cost specified in the Schedule or, (2) if this is a cost-sharing contract, the Government's share of the estimated cost specified in the Schedule. The Contractor agrees to use its best efforts to perform the work specified in the Schedule and all obligations under this contract within the estimated cost, which, if this is a cost-sharing contract, includes both the Government's and the Contractor's share of the cost.

(b) The Schedule specifies the amount presently available for payment by the Government and allotted to this contract, the items covered, the Government's share of the cost if this is a cost-sharing contract, and the period of performance it is estimated the allotted amount will cover. The parties contemplate that the Government will allot additional funds incrementally to the contract up to the full estimated cost to the Government specified in the Schedule, exclusive of any fee. The Contractor agrees to perform, or have performed, work on the contract up to the point at which the total amount paid and payable by the Government under the contract approximates but does not exceed the total amount actually allotted by the Government to the contract.

(c) The Contractor shall notify the Contracting Officer in writing whenever it has reason to believe that the costs it expects to incur under this contract in the next 60 days, when added to all costs previously incurred, will exceed 75 percent of (1) the total amount so far allotted to the contract by the Government or, (2) if this is a cost-sharing contract, the amount then allotted to the contract by the Government plus the Contractor's corresponding share. The notice shall state the estimated amount of additional funds required to continue performance for the period specified in the Schedule.

(d) Sixty days before the end of the period specified in the Schedule, the Contractor shall notify the Contracting Officer in writing of the estimated amount of additional funds, if any, required to continue timely performance under the contract or for any further period specified in the Schedule or otherwise agreed upon, and when the funds will be required.

(e) If, after notification, additional funds are not allotted by the end of the period specified in the Schedule or another agreed-upon date, upon the Contractor's written request the Contracting Officer will terminate this contract on that date in accordance with the provisions of the Termination clause of this contract. If the Contractor estimates that the funds available will allow it to continue to discharge its obligations beyond that date, it may specify a later date in its request, and the Contracting Officer may terminate this contract on that later date.

(f) Except as required by other provisions of this contract, specifically citing and stated to be an exception to this clause--

(1) The Government is not obligated to reimburse the Contractor for costs incurred in excess of the total amount allotted by the Government to this contract; and

(2) The Contractor is not obligated to continue performance under this contract (including actions under the Termination clause of this contract) or otherwise incur costs in excess of (i) the amount then allotted to the contract by the Government or, (ii) if this is a cost-sharing contract, the amount then allotted by the Government to the contract plus the Contractor's corresponding share, until the Contracting Officer notifies the Contractor in writing that the amount allotted by the Government has been increased and specifies an increased amount, which shall then constitute the total amount allotted by the Government to this contract.

(g) The estimated cost shall be increased to the extent that (1) the amount allotted by the Government or, (2) if this is a cost-sharing contract, the amount then allotted by the Government to the contract plus the Contractor's corresponding share, exceeds the estimated cost specified in the Schedule. If this is a cost-sharing contract, the increase shall be allocated in accordance with the formula specified in the Schedule.

(h) No notice, communication, or representation in any form other than that specified in subparagraph (f)(2) above, or from any person other than the Contracting Officer, shall affect the amount allotted by the Government to this contract. In the absence of the specified notice, the Government is not obligated to reimburse the Contractor for any costs in excess of the total amount allotted by the Government to this contract, whether incurred during the course of the contract or as a result of termination.

(i) When and to the extent that the amount allotted by the Government to the contract is increased, any costs the Contractor incurs before the increase that are in excess of (1) the amount previously allotted by the Government or, (2) if this is a cost-sharing contract, the amount previously allotted by the Government to the contract plus the

Contractor's corresponding share, shall be allowable to the same extent as if incurred afterward, unless the Contracting Officer issues a termination or other notice and directs that the increase is solely to cover termination or other specified expenses.

(j) Change orders shall not be considered an authorization to exceed the amount allotted by the Government specified in the Schedule, unless they contain a statement increasing the amount allotted.

(k) Nothing in this clause shall affect the right of the Government to terminate this contract. If this contract is terminated, the Government and the Contractor shall negotiate an equitable distribution of all property produced or purchased under the contract, based upon the share of costs incurred by each.

(l) If the Government does not allot sufficient funds to allow completion of the work, the Contractor is entitled to a percentage of the fee specified in the Schedule equalling the percentage of completion of the work contemplated by this contract.

(End of clause)

52.244-2 SUBCONTRACTS (AUG 1998)

(a) Definitions. As used in this clause--

Approved purchasing system means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).

Consent to subcontract means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

Subcontract means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) This clause does not apply to subcontracts for special test equipment when the contract contains the clause at FAR 52.245-18, Special Test Equipment.

(c) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (d) or (e) of this clause.

(d) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that--

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds--

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(e) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

Associate/Consultants

Subcontracts with other than the proposed teaming subcontractors

(f)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (c), (d), or (e) of this clause, including the following information:

(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

(v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.

(vii) A negotiation memorandum reflecting--

(A) The principal elements of the subcontract price negotiations;

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason cost or pricing data were or were not required;

(D) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

(2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (c), (d), or (e) of this clause.

(g) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination--

- (1) Of the acceptability of any subcontract terms or conditions;
 - (2) Of the allowability of any cost under this contract; or
 - (3) To relieve the Contractor of any responsibility for performing this contract.
- (h) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).
- (i) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
- (j) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.
- (k) Paragraphs (d) and (f) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

Teaming Subcontractor's proposed at time of award.

(End of clause)

52.245-5 GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS) (MAY 2004) (DEVIATION)

- (a) Government-furnished property.
- (1) The term "Contractor's managerial personnel," as used in paragraph (g) of this clause, means any of the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of--
- (i) All or substantially all of the Contractor's business;
 - (ii) All or substantially all of the Contractor's operation at any one plant, or separate location at which the contract is being performed; or
 - (iii) A separate and complete major industrial operation connected with performing this contract.
- (2) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications, together with such related data and information as the Contractor may request and as may be reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished property").
- (3) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.

(4) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either effect repairs or modification or return or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(5) If Government-furnished property is not delivered to the Contractor by the required time or times, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(b) Changes in Government-furnished property.

(1) The Contracting Officer may, by written notice,

(i) decrease the Government-furnished property provided or to be provided under this contract or

(ii) substitute other Government-furnished property for the property to be provided by the Government or to be acquired by the Contractor for the Government under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by this notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make such property available for performing this contract and there is any--

(i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or

(ii) Withdrawal of authority to use property, if provided under any other contract or lease.

(c) Title. (1) The Government shall retain title to all Government-furnished property.

(2) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract shall pass to and vest in the Government upon the vendor's delivery of such property.

(3) Title to all other property, the cost of which is reimbursable to the Contractor, shall pass to and vest in the Government upon--

(i) Issuance of the property for use in contract performance;

(ii) Commencement of processing of the property for use in contract performance; or

(iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(4) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(d) Use of Government property. The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(e) Property administration.

(1) The Contractor shall be responsible and accountable for all Government property provided under the contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound business practice and the applicable provisions of FAR Subpart 45.5.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(f) Access. The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) Limited risk of loss.

(1) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract or for expenses incidental to such loss, destruction, or damage, except as provided in subparagraphs (2) and (3) below.

(2) The Contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)--

(i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained or to the extent of insurance actually purchased and maintained, whichever is greater;

(ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;

(iii) For which the Contractor is otherwise responsible under the express terms of this contract;

(iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or

(v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(3)(i) If the Contractor fails to act as provided by subdivision (g)(2)(v) above, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage--

(A) Did not result from the Contractor's failure to maintain an approved program or system; or

(B) Occurred while an approved program or system was maintained by the Contractor.

(4) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(5) The contractor shall notify the contracting officer upon loss or destruction of, or damage to, government property provided under this contract, with the exception of low value property for which loss, damage, or destruction is reported at contract termination, completion, or when needed for continued contract performance. The Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of--

- (i) The lost, destroyed, or damaged Government property;
- (ii) The time and origin of the loss, destruction, or damage;
- (iii) All known interests in commingled property of which the Government property is a part; and
- (iv) The insurance, if any, covering any part of or interest in such commingled property.

(6) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(6) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making any such equitable adjustment.

(7) The Contractor shall not be reimbursed for, and shall not include as an item of overhead, the cost of insurance or of any reserve covering risk of loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(8) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property or shall otherwise credit the proceeds to, or equitably reimburse, the Government, as directed by the Contracting Officer.

(9) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or

damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

(h) Equitable adjustment. When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for--

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

(i) Government property disposal. Except as provided in paragraphs (i)(1)(i), (i)(2), and (i)(8)(i) of this clause, the Contractor shall not dispose of Government property until authorized to do so by the Plant Clearance Officer.

(1) Scrap.

(i) Contractor with an approved scrap procedure.

(A) The Contractor may dispose of scrap resulting from production or testing under this contract without Government approval. However, if the scrap requires demilitarization or is sensitive property, the Contractor shall submit the scrap on an inventory disposal schedule.

(B) For scrap from other than production or testing, the Contractor may prepare scrap lists in lieu of inventory disposal schedules (provided such lists are consistent with the approved scrap procedures), except that inventory disposal schedules shall be submitted for scrap aircraft or aircraft parts and scrap that--

- (1) Requires demilitarization;
- (2) Is a classified item;
- (3) Is generated from classified items;
- (4) Contains hazardous materials or hazardous wastes;
- (5) Contains precious metals; or
- (6) Is dangerous to the public health, safety, or welfare.

(ii) Contractor without an approved scrap procedure. The Contractor shall submit an inventory disposal schedule for all scrap.

(2) Pre-disposal requirements. When the Contractor determines that a property item acquired or produced by the Contractor, to which the Government has obtained title under paragraph (c) of this clause, is no longer needed for performance of this contract, the Contractor, in the following order of priority:

- (i) May purchase the property at the acquisition cost.

(ii) Shall make reasonable efforts to return unused property to the appropriate supplier at fair market value (less, if applicable, a reasonable restocking fee that is consistent with the supplier's customary practices).

(iii) Shall list, on Standard Form 1428, Inventory Disposal Schedule, property that was not purchased under paragraph (i)(2)(i) of this clause, could not be returned to a supplier, or could not be used in the performance of other Government contracts.

(3) Inventory disposal schedules. (i) The Contractor shall use Standard Form 1428, Inventory Disposal Schedule, to identify--

(A) Government-furnished property that is no longer required for performance of this contract, provided the terms of another Government contract do not require the Government to furnish that property for performance of that contract; and

(B) Property acquired or produced by the Contractor, to which the Government has obtained title under paragraph (c) of this clause, that is no longer required for performance of that contract.

(ii) The Contractor may annotate inventory disposal schedules to identify property the Contractor wishes to purchase from the Government.

(iii) Unless the Plant Clearance Officer has agreed otherwise, or the contract requires electronic submission of inventory disposal schedules, the Contractor shall prepare separate inventory disposal schedules for--

(A) Special test equipment with commercial components;

(B) Special test equipment that does not contain commercial components;

(C) Printing equipment;

(D) Computers, components thereof, peripheral equipment, and related equipment;

(E) Precious Metals;

(F) Nonnuclear hazardous materials or hazardous wastes; or

(G) Nuclear materials or nuclear wastes.

(iv) Property with the same description, condition code, and reporting location may be grouped in a single line item. The Contractor shall describe special test equipment in sufficient detail to permit an understanding of the special test equipment's intended use.

(4) Submission requirements. The Contractor shall submit inventory disposal schedules to the Plant Clearance Officer no later than--

(i) Thirty days following the Contractor's determination that a Government property item is no longer required for performance of the contract;

(ii) Sixty days, or such longer period as may be approved by the Plant Clearance Officer, following completion of contract deliveries or performance; or

(iii) One hundred twenty days, or such longer period as may be approved by the Plant Clearance Officer, following contract termination in whole or in part.

(5) Corrections. The Plant Clearance Officer may require the Contractor to correct an inventory disposal schedule or may reject a schedule if the property identified on the schedule is not accountable under this contract or is not in the quantity or condition indicated.

(6) Postsubmission adjustments. The Contractor shall provide the Plant Clearance Officer at least 10 working days advance written notice of its intent to remove a property item from an approved inventory disposal schedule. Unless the Plant Clearance Officer objects to the intended schedule adjustment within the notice period, the Contractor may make the adjustment upon expiration of the notice period.

(7) Storage. (i) The Contractor shall store the property identified on an inventory disposal schedule pending receipt of disposal instructions. The Government's failure to provide disposal instructions within 120 days following acceptance of an inventory disposal schedule, might entitle the Contractor to an equitable adjustment for costs incurred to store such property on or after the 121st day.

(ii) The Contractor shall obtain the Plant Clearance Officer's approval to remove Government property from the premises at which the property is currently located prior to receipt of final disposition instructions. If approval is granted, any costs incurred by the Contractor to transport or store the property shall not increase the price or fee of any Government contract. The storage facility must be appropriate for assuring the property's physical safety and suitability for use. Approval does not relieve the Contractor of any liability under this contract for such property.

(8) Disposition instructions. (i) If the Government does not provide disposition instructions to the Contractor within 45 days following acceptance of a scrap list, the Contractor may dispose of the listed scrap in accordance with the Contractor's approved scrap procedures.

(ii) The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of Government property as directed by the Plant Clearance Officer. The Contractor shall remove and destroy any markings identifying the property as Government property prior to disposing of the property.

(iii) The Contracting Officer may require the Contractor to demilitarize the property prior to shipment or disposal. Any equitable adjustment incident to the Contracting Officer's direction to demilitarize Government property shall be made in accordance with paragraph (h) of this clause.

(9) Disposal proceeds. The Contractor shall credit the net proceeds from the disposal of Government property to the cost of work covered by this contract, or to the Government as directed by the Contracting Officer.

(10) Subcontractor inventory disposal schedules. The Contractor shall require a subcontractor that is using property accountable under this contract at a subcontractor-managed site to submit inventory disposal schedules to the Contractor in sufficient time for the Contractor to comply with the requirements of paragraph (i)(4) of this clause.

(j) Abandonment of Government property.

(1) The Government will not abandon sensitive Government property without the Contractor's written consent;

(2) The Government, upon notice to the Contractor, may abandon any nonsensitive Government property in place at which time all obligations of the Government regarding such abandoned property shall cease.

(3) The Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances; however, if Government-furnished property is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

(k) Communications. All communications under this clause shall be in writing.

(l) Overseas contracts. If this contract is to be performed outside the United States of America and its outlying areas, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

52.247-67 SUBMISSION OF COMMERCIAL TRANSPORTATION BILLS TO THE GENERAL SERVICES ADMINISTRATION FOR AUDIT (JUN 1997)

(a)(1) In accordance with paragraph (a)(2) of this clause, the Contractor shall submit to the General Services Administration (GSA) for audit, legible copies of all paid freight bills/invoices, commercial bills of lading (CBL's), passenger coupons, and other supporting documents for transportation services on which the United States will assume freight charges that were paid (i) by the Contractor under a cost-reimbursement contract, and (ii) by a first-tier subcontractor under a cost-reimbursement subcontract thereunder.

(2) Cost-reimbursement Contractors shall only submit for audit those CBL's with freight shipment charges exceeding \$50.00. Bills under \$50.00 shall be retained on-site by the Contractor and made available for GSA on-site audits. This exception only applies to freight shipment bills and is not intended to apply to bills and invoices for any other transportation services.

(b) The Contractor shall forward copies of paid freight bills/invoices, CBL's, passenger coupons, and supporting documents as soon as possible following the end of the month, in one package to the General Services Administration, ATTN: FWA, 1800 F Street, NW, Washington, DC 20405. The Contractor shall include the paid freight bills/invoices, CBL's, passenger coupons, and supporting documents for first-tier subcontractors under a cost-reimbursement contract. If the inclusion of the paid freight bills/invoices, CBL's, passenger coupons, and supporting documents for any subcontractor in the shipment is not practicable, the documents may be forwarded to GSA in a separate package.

(c) Any original transportation bills or other documents requested by GSA shall be forwarded promptly by the Contractor to GSA. The Contractor shall ensure that the name of the contracting agency is stamped or written on the face of the bill before sending it to GSA.

(d) A statement prepared in duplicate by the Contractor shall accompany each shipment of transportation documents. GSA will acknowledge receipt of the shipment by signing and returning the copy of the statement. The statement shall show--

- (1) The name and address of the Contractor;
- (2) The contract number including any alpha-numeric prefix identifying the contracting office;
- (3) The name and address of the contracting office;
- (4) The total number of bills submitted with the statement; and
- (5) A listing of the respective amounts paid or, in lieu of such listing, an adding machine tape of the amounts paid showing the Contractor's voucher or check numbers.

(End of clause)

52.248-1 VALUE ENGINEERING (FEB 2000)

(a) General. The Contractor is encouraged to develop, prepare, and submit value engineering change proposals (VECP's) voluntarily. The Contractor shall share in any net acquisition savings realized from accepted VECP's, in accordance with the incentive sharing rates in paragraph (f) below.

(b) Definitions. "Acquisition savings," as used in this clause, means savings resulting from the application of a VECP to contracts awarded by the same contracting office or its successor for essentially the same unit. Acquisition savings include--

(1) Instant contract savings, which are the net cost reductions on this, the instant contract, and which are equal to the instant unit cost reduction multiplied by the number of instant contract units affected by the VECP, less the Contractor's allowable development and implementation costs;

(2) Concurrent contract savings, which are net reductions in the prices of other contracts that are definitized and ongoing at the time the VECP is accepted; and

(3) Future contract savings, which are the product of the future unit cost reduction multiplied by the number of future contract units in the sharing base. On an instant contract, future contract savings include savings on increases in quantities after VECP acceptance that are due to contract modifications, exercise of options, additional orders, and funding of subsequent year requirements on a multiyear contract.

"Collateral costs," as used in this clause, means agency cost of operation, maintenance, logistic support, or Government-furnished property.

"Collateral savings," as used in this clause, means those measurable net reductions resulting from a VECP in the agency's overall projected collateral costs, exclusive of acquisition savings, whether or not the acquisition cost changes.

"Contracting office" includes any contracting office that the acquisition is transferred to, such as another branch of the agency or another agency's office that is performing a joint acquisition action.

"Contractor's development and implementation costs," as used in this clause, means those costs the Contractor incurs on a VECP specifically in developing, testing, preparing, and submitting the VECP, as well as those costs the Contractor incurs to make the contractual changes required by Government acceptance of a VECP.

"Future unit cost reduction," as used in this clause, means the instant unit cost reduction adjusted as the Contracting Officer considers necessary for projected learning or changes in quantity during the sharing period. It is calculated at the time the VECP is accepted and applies either (1) throughout the sharing period, unless the Contracting Officer decides that recalculation is necessary because conditions are significantly different from those previously anticipated or (2) to the calculation of a lump-sum payment, which cannot later be revised.

"Government costs," as used in this clause, means those agency costs that result directly from developing and implementing the VECP, such as any net increases in the cost of testing, operations, maintenance, and logistics support. The term does not include the normal administrative costs of processing the VECP or any increase in this contract's cost or price resulting from negative instant contract savings.

"Instant contract," as used in this clause, means this contract, under which the VECP is submitted. It does not include increases in quantities after acceptance of the VECP that are due to contract modifications, exercise of options, or additional orders. If this is a multiyear contract, the term does not include quantities funded after VECP

acceptance. If this contract is a fixed-price contract with prospective price redetermination, the term refers to the period for which firm prices have been established.

"Instant unit cost reduction" means the amount of the decrease in unit cost of performance (without deducting any Contractor's development or implementation costs) resulting from using the VECP on this, the instant contract. If this is a service contract, the instant unit cost reduction is normally equal to the number of hours per line-item task saved by using the VECP on this contract, multiplied by the appropriate contract labor rate.

"Negative instant contract savings" means the increase in the cost or price of this contract when the acceptance of a VECP results in an excess of the Contractor's allowable development and implementation costs over the product of the instant unit cost reduction multiplied by the number of instant contract units affected.

"Net acquisition savings" means total acquisition savings, including instant, concurrent, and future contract savings, less Government costs.

"Sharing base," as used in this clause, means the number of affected end items on contracts of the contracting office accepting the VECP.

Sharing period, as used in this clause, means the period beginning with acceptance of the first unit incorporating the VECP and ending at a calendar date or event determined by the contracting officer for each VECP.

"Unit," as used in this clause, means the item or task to which the Contracting Officer and the Contractor agree the VECP applies.

"Value engineering change proposal (VECP)" means a proposal that--

- (1) Requires a change to this, the instant contract, to implement; and
- (2) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change--
 - (i) In deliverable end item quantities only;
 - (ii) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (iii) To the contract type only.

(c) VECP preparation. As a minimum, the Contractor shall include in each VECP the information described in subparagraphs (1) through (8) below. If the proposed change is affected by contractually required configuration management or similar procedures, the instructions in those procedures relating to format, identification, and priority assignment shall govern VECP preparation. The VECP shall include the following:

- (1) A description of the difference between the existing contract requirement and the proposed requirement, the comparative advantages and disadvantages of each, a justification when an item's function or characteristics are being altered, the effect of the change on the end item's performance, and any pertinent objective test data.
- (2) A list and analysis of the contract requirements that must be changed if the VECP is accepted, including any suggested specification revisions.
- (3) Identification of the unit to which the VECP applies.

(4) A separate, detailed cost estimate for (i) the affected portions of the existing contract requirement and (ii) the VECP. The cost reduction associated with the VECP shall take into account the Contractor's allowable development and implementation costs, including any amount attributable to subcontracts under the Subcontracts paragraph of this clause, below.

(5) A description and estimate of costs the Government may incur in implementing the VECP, such as test and evaluation and operating and support costs.

(6) A prediction of any effects the proposed change would have on collateral costs to the agency.

(7) A statement of the time by which a contract modification accepting the VECP must be issued in order to achieve the maximum cost reduction, noting any effect on the contract completion time or delivery schedule.

(8) Identification of any previous submissions of the VECP, including the dates submitted, the agencies and contract numbers involved, and previous Government actions, if known.

(d) Submission. The Contractor shall submit VECP's to the Contracting Officer, unless this contract states otherwise. If this contract is administered by other than the contracting office, the Contractor shall submit a copy of the VECP simultaneously to the Contracting Officer and to the Administrative Contracting Officer.

(e) Government action. (1) The Contracting Officer will notify the Contractor of the status of the VECP within 45 calendar days after the contracting office receives it. If additional time is required, the Contracting Officer will notify the Contractor within the 45-day period and provide the reason for the delay and the expected date of the decision. The Government will process VECP's expeditiously; however, it shall not be liable for any delay in acting upon a VECP.

(2) If the VECP is not accepted, the Contracting Officer will notify the Contractor in writing, explaining the reasons for rejection. The Contractor may withdraw any VECP, in whole or in part, at any time before it is accepted by the Government. The Contracting Officer may require that the Contractor provide written notification before undertaking significant expenditures for VECP effort.

(3) Any VECP may be accepted, in whole or in part, by the Contracting Officer's award of a modification to this contract citing this clause and made either before or within a reasonable time after contract performance is completed. Until such a contract modification applies a VECP to this contract, the Contractor shall perform in accordance with the existing contract. The decision to accept or reject all or part of any VECP is a unilateral decision made solely at the discretion of the Contracting Officer.

(f) Sharing rates. If a VECP is accepted, the Contractor shall share in net acquisition savings according to the percentages shown in the table below. The percentage paid the Contractor depends upon (1) this contract's type (fixed-price, incentive, or cost-reimbursement), (2) the sharing arrangement specified in paragraph (a) above (incentive, program requirement, or a combination as delineated in the Schedule), and (3) the source of the savings (the instant contract, or concurrent and future contracts), as follows:

CONTRACTOR'S SHARE OF NET ACQUISITION SAVINGS

(Figures in percent)

Contract Type	Incentive (Voluntary)		Program Requirement (Mandatory)	
	Instant Contract Rate	Concurrent and Future Contract Rate	Instant Contract Rate	Concurrent and Future Contract Rate
Fixed-price	(1) 50	(1) 50	(1) 25	25

(includes fixed-price-award-fee; excludes other fixed-price incentive contracts)				
Incentive (fixed-price or cost) (other than award fee)	(2)	(1) 50	(2)	25
Cost-reimbursement (includes cost-plus-award-fee; excludes other cost-type incentive Contracts)	(3) 25	(3) 25	15	15

- (1) The Contracting Officer may increase the Contractor's sharing rate to as high as 75 percent for each VECP.
 (2) Same sharing arrangement as the contract's profit or fee adjustment formula.
 (3) The Contracting Officer may increase the Contractor's sharing rate to as high as 50 percent for each VECP.

(g) Calculating net acquisition savings.

(1) Acquisition savings are realized when (i) the cost or price is reduced on the instant contract, (ii) reductions are negotiated in concurrent contracts, (iii) future contracts are awarded, or (iv) agreement is reached on a lump-sum payment for future contract savings (see subparagraph (i)(4) below). Net acquisition savings are first realized, and the Contractor shall be paid a share, when Government costs and any negative instant contract savings have been fully offset against acquisition savings.

(2) Except in incentive contracts, Government costs and any price or cost increases resulting from negative instant contract savings shall be offset against acquisition savings each time such savings are realized until they are fully offset. Then, the Contractor's share is calculated by multiplying net acquisition savings by the appropriate Contractor's percentage sharing rate (see paragraph (f) above). Additional Contractor shares of net acquisition savings shall be paid to the Contractor at the time realized.

(3) If this is an incentive contract, recovery of Government costs on the instant contract shall be deferred and offset against concurrent and future contract savings. The Contractor shall share through the contract incentive structure in savings on the instant contract items affected. Any negative instant contract savings shall be added to the target cost or to the target price and ceiling price, and the amount shall be offset against concurrent and future contract savings.

(4) If the Government does not receive and accept all items on which it paid the Contractor's share, the Contractor shall reimburse the Government for the proportionate share of these payments.

(h) Contract adjustment. The modification accepting the VECP (or a subsequent modification issued as soon as possible after any negotiations are completed) shall--

(1) Reduce the contract price or estimated cost by the amount of instant contract savings, unless this is an incentive contract;

(2) When the amount of instant contract savings is negative, increase the contract price, target price and ceiling price, target cost, or estimated cost by that amount;

(3) Specify the Contractor's dollar share per unit on future contracts, or provide the lump-sum payment;

(4) Specify the amount of any Government costs or negative instant contract savings to be offset in determining net acquisition savings realized from concurrent or future contract savings; and

(5) Provide the Contractor's share of any net acquisition savings under the instant contract in accordance with the following:

(i) Fixed-price contracts--add to contract price.

(ii) Cost-reimbursement contracts--add to contract fee.

(i) Concurrent and future contract savings.

(1) Payments of the Contractor's share of concurrent and future contract savings shall be made by a modification to the instant contract in accordance with subparagraph (h)(5) above. For incentive contracts, shares shall be added as a separate firm-fixed-price line item on the instant contract. The Contractor shall maintain records adequate to identify the first delivered unit for 3 years after final payment under this contract.

(2) The Contracting Officer shall calculate the Contractor's share of concurrent contract savings by (i) subtracting from the reduction in price negotiated on the concurrent contract any Government costs or negative instant contract savings not yet offset and (ii) multiplying the result by the Contractor's sharing rate.

(3) The Contracting Officer shall calculate the Contractor's share of future contract savings by (i) multiplying the future unit cost reduction by the number of future contract units scheduled for delivery during the sharing period, (ii) subtracting any Government costs or negative instant contract savings not yet offset, and (iii) multiplying the result by the Contractor's sharing rate.

(4) When the Government wishes and the Contractor agrees, the Contractor's share of future contract savings may be paid in a single lump sum rather than in a series of payments over time as future contracts are awarded. Under this alternate procedure, the future contract savings may be calculated when the VECP is accepted, on the basis of the Contracting Officer's forecast of the number of units that will be delivered during the sharing period. The Contractor's share shall be included in a modification to this contract (see subparagraph (h)(3) above) and shall not be subject to subsequent adjustment.

(5) Alternate no-cost settlement method. When, in accordance with subsection 48.104-4 of the Federal Acquisition Regulation, the Government and the Contractor mutually agree to use the no-cost settlement method, the following applies:

(i) The Contractor will keep all the savings on the instant contract and on its concurrent contracts only.

(ii) The Government will keep all the savings resulting from concurrent contracts placed on other sources, savings from all future contracts, and all collateral savings.

(j) Collateral savings. If a VECP is accepted, the Contracting Officer will increase the instant contract amount, as specified in paragraph (h)(5) of this clause, by a rate from 20 to 100 percent, as determined by the Contracting Officer, of any projected collateral savings determined to be realized in a typical year of use after subtracting any Government costs not previously offset. However, the Contractor's share of collateral savings will not exceed the contract's firm-fixed-price, target price, target cost, or estimated cost, at the time the VECP is accepted, or \$100,000, whichever is greater. The Contracting Officer will be the sole determiner of the amount of collateral savings.

(k) Relationship to other incentives. Only those benefits of an accepted VECP not rewardable under performance, design-to-cost (production unit cost, operating and support costs, reliability and maintainability), or similar incentives shall be rewarded under this clause. However, the targets of such incentives affected by the VECP shall not be adjusted because of VECP acceptance. If this contract specifies targets but provides no incentive to surpass them, the value engineering sharing shall apply only to the amount of achievement better than target.

(l) Subcontracts. The Contractor shall include an appropriate value engineering clause in any subcontract of \$100,000 or more and may include one in subcontracts of lesser value. In calculating any adjustment in this contract's price for instant contract savings (or negative instant contract savings), the Contractor's allowable development and implementation costs shall include any subcontractor's allowable development and implementation costs, and any value engineering incentive payments to a subcontractor, clearly resulting from a VECP accepted by the Government under this contract. The Contractor may choose any arrangement for subcontractor value engineering incentive payments; provided, that the payments shall not reduce the Government's share of concurrent or future contract savings or collateral savings.

(m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

"These data, furnished under the Value Engineering clause of contract, shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations."

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

<http://www.arnet.gov/far/>

<http://www.acq.osd.mil/dp/dars/dfars/dfars.html>

(End of clause)

52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any N/A (48 CFR _____) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

252.219-7009 SECTION 8(A) DIRECT AWARD (MAR 2002)

(a) This contract is issued as a direct award between the contracting office and the 8(a) Contractor pursuant to the Partnership Agreement dated February 1, 2002, between the Small Business Administration (SBA) and the Department of Defense. Accordingly, the SBA, even if not identified in Section A of this contract, is the prime contractor and retains responsibility for 8(a) certification, for 8(a) eligibility determinations and related issues, and for providing counseling and assistance to the 8(a) Contractor under the 8(a) Program. The cognizant SBA district office is:

(To be completed by the Contracting Officer at the time of award)

(b) The contracting office is responsible for administering the contract and for taking any action on behalf of the Government under the terms and conditions of the contract; provided that the contracting office shall give advance notice to the SBA before it issues a final notice terminating performance, either in whole or in part, under the contract. The contracting office also shall coordinate with the SBA prior to processing any novation agreement. The contracting office may assign contract administration functions to a contract administration office.

(c) The Contractor agrees that--

(1) It will notify the Contracting Officer, simultaneous with its notification to the SBA (as required by SBA's 8(a) regulations at 13 CFR 124.308), when the owner or owners upon whom 8(a) eligibility is based plan to relinquish ownership or control of the concern. Consistent with Section 407 of Pub. L. 100-656, transfer of ownership or control shall result in termination of the contract for convenience, unless the SBA waives the requirement for termination prior to the actual relinquishing of ownership and control; and

(2) It will not subcontract the performance of any of the requirements of this contract without the prior written approval of the SBA and the Contracting Officer.

(End of Clause)

252.219-7010 ALTERNATE A (JUN 1998)

(a) Offers are solicited only from small business concerns expressly certified by the Small Business Administration (SBA) for participation in the SBA's 8(a) Program and which meet the following criteria at the time of submission of offer--

(1) The Offeror is in conformance with the 8(a) limitation set forth in its approved business plan; and

(2) The Offeror is in conformance with the Business Activity Targets set forth in its approved business plan or any remedial action directed by the SBA.

(b) By submission of its offer, the Offeror represents that it meets all of the criteria set forth in paragraph (a) of this clause.

(c) Any award resulting from this solicitation will be made directly by the Contracting Officer to the successful 8(a) offeror selected through the evaluation criteria set forth in this solicitation.

(d)(1) Agreement. A small business concern submitting an offer in its own name agrees to furnish, in performing the contract, only end items manufactured or produced by small business concerns in the United States. The term "United States" includes its territories and possessions, the Commonwealth of Puerto Rico, the trust territory of the Pacific Islands, and the District of Columbia. If this procurement is processed under simplified acquisition procedures and the total amount of this contract does not exceed \$25,000, a small business concern may furnish the product of any domestic firm. This subparagraph does not apply in connection with construction or service contracts.

(2) The [insert name of SBA's contractor] will notify the [insert name of contracting agency] . Contracting Officer in writing immediately upon entering an agreement (either oral or written) to transfer all or part of its stock or other ownership interest to any other party.

(End of clause)

252.251-7000 ORDERING FROM GOVERNMENT SUPPLY SOURCES (NOV 2004)

(a) When placing orders under Federal Supply Schedules, Personal Property Rehabilitation Price Schedules, or Enterprise Software Agreements, the Contractor shall follow the terms of the applicable schedule or agreement and authorization. Include in each order:

(1) A copy of the authorization (unless a copy was previously furnished to the Federal Supply Schedule, Personal Property Rehabilitation Price Schedule, or Enterprise Software Agreement contractor).

(2) The following statement: Any price reductions negotiated as part of an Enterprise Software Agreement issued under a Federal Supply Schedule contract shall control. In the event of any other inconsistencies between an Enterprise Software Agreement, established as a Federal Supply Schedule blanket purchase agreement, and the Federal Supply Schedule contract, the latter shall govern.

(3) The completed address(es) to which the Contractor's mail, freight, and billing documents are to be directed.

(b) When placing orders under nonmandatory schedule contracts and requirements contracts, issued by the General Services Administration (GSA) Office of Information Resources Management, for automated data processing equipment, software and maintenance, communications equipment and supplies, and teleprocessing services, the Contractor shall follow the terms of the applicable contract and the procedures in paragraph (a) of this clause.

(c) When placing orders for Government stock, the Contractor shall --

(1) Comply with the requirements of the Contracting Officer's authorization, using FEDSTRIP or MILSTRIP

procedures, as appropriate;

(2) Use only the GSA Form 1948-A, Retail Services Shopping Plate, when ordering from GSA Self-Service Stores;

(3) Order only those items required in the performance of Government contracts; and

(4) Pay invoices from Government supply sources promptly. For purchases made from DoD supply sources, this means within 30 days of the date of a proper invoice (see also Defense Federal Acquisition Regulation Supplement (DFARS) 251.105). For purchases made from DoD supply sources, this means within 30 days of the date of a proper invoice. The Contractor shall annotate each invoice with the date of receipt. The Contractor's failure to pay may also result in the DoD supply source refusing to honor the requisition (see DFARS 251.102(f)) or in the Contracting Officer terminating the Contractor's authorization to use DoD supply sources. In the event the Contracting Officer decides to terminate the authorization due to the Contractor's failure to pay in a timely manner, the Contracting Officer shall provide the Contractor with prompt written notice of the intent to terminate the authorization and the basis for such action. The Contractor shall have 10 days after receipt of the Government's notice in which to provide additional information as to why the authorization should not be terminated. The termination shall not provide the Contractor with an excusable delay for failure to perform or complete the contract in accordance with the terms of the contract, and the Contractor shall be solely responsible for any increased costs.

(d) Only the Contractor may request authorization for subcontractor use of Government supply sources. The Contracting Officer will not grant authorizations for subcontractor use without approval of the Contractor.

(e) Government invoices shall be submitted to the Contractor's billing address, and Contractor payments shall be sent to the Government remittance address specified below:

Contractor's Billing Address [include point of contact and telephone number]:

Government Remittance Address: **DFAS Columbus 1-800-756-4571**

(End of clause)

IHD 149 - ISSUANCE OF ORDERS USING STREAMLINED PROCEDURES (FEB 2000) (NAVSEA/IHD)

(a) In general, orders will be issued under this contract using the following streamlined procedures:

(1) For each proposed order, the contracting officer will provide the contractor with a statement of work (SOW) and an independent Government cost estimate (IGCE).

(2) Within three (3) working days of receipt of the SOW and IGCE, the contractor will respond with a confirmation letter agreeing to perform the SOW within the IGCE. If the requirement remains valid and the contracting officer determines the IGCE to represent a fair and reasonable price, a fully negotiated, priced order will be issued to the contractor.

(3) If the contractor does not agree with the SOW and/or IGCE, a proposal will be submitted to the contracting officer within five (5) working days of receipt of the SOW and IGCE, addressing only the specific areas of differences. Once the differences are resolved between the contracting officer and the contractor, and the contracting officer determines that the price is fair and reasonable, a fully negotiated, priced order will be issued to the contractor.

(b) There may be occasions when the Government determines, in circumstances of emergency or exigency, that the need for specific supplies or services is unusually urgent. On such occasions, the Ordering Officer may issue an

order based solely on the Government estimate, requiring the contractor to provide the supplies or services specified without having an opportunity to review the Government estimate before the order is issued. This type of order shall be a unilaterally priced order.

(c) The unilaterally priced order shall specify the estimated cost and fee and the desired delivery schedule for the work being ordered. The Government's desired delivery shall apply unless the Ordering Officer receives written notification from the Contractor within fifteen (15) days after receipt of the order that the proposed delivery schedule is not acceptable. Such notification shall propose an alternative delivery schedule. The Contractor shall either provide written acceptance of the order or submit its cost proposal within thirty (30) days after receipt of the order.

(d) The Government has no obligation to pay for the supplies or services ordered until the actual price and delivery schedule have been negotiated. In no event shall the costs incurred exceed the estimated cost of the order before the proposal is submitted.

(e) The contractor shall include in its proposal a statement of costs incurred and an estimate of costs expected to complete the work. Data supporting the accuracy and reliability of the cost estimate should also be included. After submission of the contractor's cost proposal and supporting data, the contractor and the Ordering Officer shall negotiate a bilateral modification to the original order finalizing the price and delivery schedule, which will be specified in a bilateral modification to the original order.

(f) Should the Ordering Officer and the contractor be unable to reach an agreement as to the terms of the order, the conflict shall be referred to the Contracting officer who shall issue such direction as is required by the circumstances. If a bilateral agreement is not negotiated within sixty (60) days after submission of the contractor's cost proposal, the Contracting Officer will issue a modification to the unilaterally priced order which establishes the Government's total estimated cost for the order. This price will remain in effect unless the contractor requests the price to be negotiated by submission of a proposal.

(g) Failure to arrive at an agreement shall be considered a dispute in accordance with the clause entitled "Disputes."

Section J - List of Documents, Exhibits and Other Attachments

1. Contract Administration Plan
2. Quality Assurance Surveillance Plan
3. Wage Determination
4. Past Performance Questionnaire
5. Past Performance Matrix
6. Performance Based Incentive Fee Redetermination Plan

CONTRACT ADMINISTRATION PLAN
FOR COST REIMBURSEMENT TERM COMPLETION/INDEFINITE
DELIVERY, INDEFINITE QUANTITY CONTRACT

CONTRACT ADMINISTRATION PLAN
CONTRACT NO. N00174

In order to expedite administration of this contract, the following delineation of duties is provided. The individual/position designated as having responsibility should be contacted for any questions, clarification, or information regarding the functions assigned.

1. PROCURING CONTRACTING OFFICER (PCO) is responsible for:
 - a. All pre-award information, questions, data, or Freedom of Information inquiries.
 - b. Post award conference
 - c. All post-award changes or interpretations regarding the scope terms, or conditions of the basic contract and/or task orders (unless technical clarifications/questions can be resolved by the COR).
 - d. Request, obtain, and evaluate proposals for task orders to be issued.
 - e. Negotiate/determine the price/estimated cost of the order is fair and reasonable for the effort proposed (may require COR assistance)
 - f. Issue order and obligate funds
 - g. Authorize overtime (only if provided for in contract)
 - h. Authorize performance to begin (includes emergencies)
 - i. Maintains oversight to assure that funds and contract scope are not exceeded.

- j. Monitoring the COR
 - k. Meet at least quarterly with COR to review contract performance (joint responsibility of COR). This may be satisfied telephonically, depending on the circumstances.
 - l. Perform all Contracting Officer functions not delegated to CAO.
2. CONTRACT ADMINISTRATION OFFICE (CAO) is responsible for matters specified in FAR 42.302 and DFARS 242.302 except in those areas otherwise designated herein.
3. DEFENSE CONTRACT AUDIT AGENCY (DCAA) is responsible for audit verification/provisional approval of invoices and final audit of the contract/task order prior to final payment to the contractor.
4. PAYING OFFICE is responsible for payment of proper invoices after acceptance (constructive or actual) or approved provisional payment.
5. CONTRACTING OFFICER'S REPRESENTATIVE (COR) is responsible for:
- a. Controlling all government technical interface with the contractor and providing technical advice and clarifications on the statement of work.
 - b. Providing copies of all government/contractor technical correspondence to the PCO.
 - c. Promptly furnishing the PCO with documentation/comment on any request for change, deviation or waiver (whether generated by the government or the contractor)
 - d. Promptly reviewing the COR copy of the contractor's invoice (public voucher). This includes monitoring of the direct cost of labor, material, travel, etc. to assure invoice is consistent with the task order and the progress made to date and that the charges appear proper. If the COR disagrees with any of the costs in the invoice, he/she will immediately notify DCAA via letter to DFAS (with a copy to the PCO) so they can include these areas in their final audit.
 - e. Monitoring (a) the types of labor categories and number of hours ordered, and (b) that which is actually performed, to assure that neither result in the use of a predominance of the higher cost labor categories, unless actually required. Maintaining a log, by task order, of the hours ordered, and the hours performed (received and accepted), the value of the task order as issued, and the amount invoiced and approved. (Provide log with annual report).

- f. Quality assurance, inspection and acceptance of services and deliverable data.
- g. In the event of contractor delay, or failure to perform, determine the cause, and make recommendations to the PCO for corrective action.
- h. Meeting at least quarterly with the PCO to review contract performance. This may be satisfied telephonically, depending upon the circumstance.
- i. Statement of Work (SOW) for task orders. The SOW for a task order should be prepared by Navy personnel other than the COR who is responsible for acceptance of services and certification of invoices. In this instance, the COR is responsible for final review and submission of the SOW on DD 1423; otherwise, the COR is responsible for preparing the SOW.
- j. Preparing INDEPENDENT government estimate prior to submitting RCP to PCO to request task order. Assist PCO in negotiations if requested. The estimate must be in detail and must include specific breakdown of hours, travel (with estimates and destinations), material (items and costs), other (as applicable).
- k. Maintaining a COR file of all correspondence with the PCO and contractor and copies of all invoices.
- l. If the task order is incrementally funded, the COR shall provide funding, as necessary, to assure required continuity of services.

- m. Complying with SECNAVINST 4200.27A "Proper Use of Contractor Personnel", NAVSEAINST 4200.19 "Service Contract Restriction and Safeguards", NAVSEAINST 4200.17B and SECNAVINST 4205.5 "Contracting Officer's Technical Representative" and the Contracting Officer's COR Appointment Letter.
- n. Submission of written report on contractor performance within 60 days of contract completion, but not less often than annually. The report should address all aspects of contractor performance including cost performance including cost effectiveness, quality and timeliness of contractor performance (and shall include task order log).
- o. Anticipating and submitting requests for follow-on contract requirements in sufficient time to allow for award prior to the expiration of this contract.

Contract Performance Assessment System (CPARS).

- () This contract WILL be registered in the CPARS database by the Contracts Division with the assistance of the COR. As stated in the COR appointment letter the COR is responsible for updating the CPARS database.
- () CPARS does NOT apply to this contract.

NAMES/ADDRESSES/CODES/TELEPHONE NUMBER OF COGNIZANT INDIVIDUAL/OFFICE

COR _____
 Name Code Telephone

PCO (refer to Contracting Officer who signed contract documents)

 Code Telephone

DCAA (refer to the invoice clause of the contract, Section G)

PAYING OFFICE (refer to page one of contract document)

CAO (refer to page one of contract document)

ATTACHMENT (1)

QUALITY ASSURANCE SURVEILLANCEQUALITY ASSURANCE SURVEILLANCE PLAN
CONTRACT NO. N00174-

1.0 The contractor's performance will be evaluated through the Contractor Performance Assessment Reporting System (CPARS). The CPARS evaluation is accomplished on an annual basis after contract award and prior to exercising the options. The CPARS evaluation will be based on the contractor's performance during the previous 12 months. The primary Government official responsible for the CPARS evaluation is the Contracting Officer's Representative (COR) for the contract. The COR may be assisted, as necessary, by other Government individuals having information relevant to the quality of contractor performance.

2.0 Contractor performance will be assessed on a continuing basis throughout the year based on review of deliverables (technical and management), technical meetings, formal In-Progress Reviews, and general contacts with the contractor.

3.0 Contractor performance will be evaluated in five general areas. A rating of Exceptional, Very Good, Satisfactory, Marginal or Unsatisfactory will be assigned to each area. These general areas are described below. The items identified under each area represent the types of considerations to be addressed. They should not be considered an exclusive list. The degree of Government technical direction necessary to solve problems that arise during performance will be a consideration for each area. Improvements made in an area during the evaluation period will also be considered as will degradation in the overall quality of performance.

3.1 Quality of Product or Service- Addresses the extent to which the contractor (a) met contract technical requirements, including the accuracy and completeness of reports/data delivered; (b) employed methods and approaches to ensure fully successful performance; (c) consistently conveyed his intended approach clearly and completely to ensure that there were no surprises; (d) was proactive and demonstrated initiative; (e) remained flexible to internal or external changes and (f) was effective in developing and implementing process improvements to make the end product development more efficient and the end product display more effective.

3.2 Schedule - Addresses the extent to which the contractor met contract schedules, including the need for deadline extensions.

3.3 Cost Control – Addresses the contractor's overall effectiveness in controlling both direct and indirect costs as well as the incidence of cost overruns.

3.4 Business Relations – Addresses the responsiveness of the contractor's upper-level management to Government concerns and needs, the effectiveness of the contractor's management interface with the Government, and the overall cooperativeness and receptiveness of the contractor in dealing with the Government on both technical and management issues.

3.5 Management of Key Personnel - Addresses the overall quality of the contractor's team, including their education, relevant experience, skill levels and expertise as well as the degree of compliance with the terms of the contract regarding Key Personnel. Also includes the effectiveness of the contractor's effort to retain or attract qualified personnel.

ATTACHMENT (2)

WAGE DETERMINATION

REGISTER OF WAGE DETERMINATIONS UNDER	U.S. DEPARTMENT OF LABOR
THE SERVICE CONTRACT ACT	EMPLOYMENT STANDARDS ADMINISTRATION
By direction of the Secretary of Labor	WAGE AND HOUR DIVISION
	WASHINGTON D.C. 20210
	Wage Determination No.: 1994-2095
William W.Gross Division of	Revision No.: 22
Director Wage Determinations	Date Of Last Revision: 08/05/2004

States: Delaware, Maryland, Virginia

Area: Delaware County of Sussex
 Maryland Counties of Somerset, Wicomico, Worcester
 Virginia Counties of Accomack, Northampton

****Fringe Benefits Required Follow the Occupational Listing****

OCCUPATION CODE - TITLE	MINIMUM WAGE RATE
01000 - Administrative Support and Clerical Occupations	
01011 - Accounting Clerk I	9.27
01012 - Accounting Clerk II	10.19
01013 - Accounting Clerk III	12.12
01014 - Accounting Clerk IV	13.79
01030 - Court Reporter	10.82
01050 - Dispatcher, Motor Vehicle	11.44
01060 - Document Preparation Clerk	9.57
01070 - Messenger (Courier)	7.41
01090 - Duplicating Machine Operator	9.57
01110 - Film/Tape Librarian	9.90
01115 - General Clerk I	7.09
01116 - General Clerk II	7.48
01117 - General Clerk III	9.38
01118 - General Clerk IV	10.53
01120 - Housing Referral Assistant	11.76
01131 - Key Entry Operator I	9.75
01132 - Key Entry Operator II	11.54
01191 - Order Clerk I	9.28
01192 - Order Clerk II	11.24
01261 - Personnel Assistant (Employment) I	8.45
01262 - Personnel Assistant (Employment) II	9.90
01263 - Personnel Assistant (Employment) III	10.87
01264 - Personnel Assistant (Employment) IV	11.81
01270 - Production Control Clerk	13.57
01290 - Rental Clerk	9.34
01300 - Scheduler, Maintenance	9.86
01311 - Secretary I	9.86
01312 - Secretary II	10.82
01313 - Secretary III	11.76
01314 - Secretary IV	11.97
01315 - Secretary V	13.16
01320 - Service Order Dispatcher	11.39
01341 - Stenographer I	10.93

01342 - Stenographer II	12.01
01400 - Supply Technician	11.97
01420 - Survey Worker (Interviewer)	9.88
01460 - Switchboard Operator-Receptionist	8.27
01510 - Test Examiner	10.82
01520 - Test Proctor	10.82
01531 - Travel Clerk I	10.39
01532 - Travel Clerk II	11.28
01533 - Travel Clerk III	12.06
01611 - Word Processor I	9.48
01612 - Word Processor II	10.85
01613 - Word Processor III	11.90
03000 - Automatic Data Processing Occupations	
03010 - Computer Data Librarian	8.77
03041 - Computer Operator I	8.28
03042 - Computer Operator II	9.90
03043 - Computer Operator III	11.98
03044 - Computer Operator IV	13.41
03045 - Computer Operator V	14.75
03071 - Computer Programmer I (1)	11.67
03072 - Computer Programmer II (1)	14.41
03073 - Computer Programmer III (1)	17.21
03074 - Computer Programmer IV (1)	21.02
03101 - Computer Systems Analyst I (1)	15.59
03102 - Computer Systems Analyst II (1)	18.38
03103 - Computer Systems Analyst III (1)	21.32
03160 - Peripheral Equipment Operator	8.61
05000 - Automotive Service Occupations	
05005 - Automotive Body Repairer, Fiberglass	14.32
05010 - Automotive Glass Installer	11.94
05040 - Automotive Worker	13.13
05070 - Electrician, Automotive	13.68
05100 - Mobile Equipment Servicer	10.90
05130 - Motor Equipment Metal Mechanic	14.28
05160 - Motor Equipment Metal Worker	13.13
05190 - Motor Vehicle Mechanic	14.28
05220 - Motor Vehicle Mechanic Helper	10.38
05250 - Motor Vehicle Upholstery Worker	12.53
05280 - Motor Vehicle Wrecker	13.13
05310 - Painter, Automotive	13.76
05340 - Radiator Repair Specialist	13.13
05370 - Tire Repairer	9.82
05400 - Transmission Repair Specialist	14.28
07000 - Food Preparation and Service Occupations	
(not set) - Food Service Worker	7.66
07010 - Baker	9.23
07041 - Cook I	8.98
07042 - Cook II	10.14
07070 - Dishwasher	6.82
07130 - Meat Cutter	10.29
07250 - Waiter/Waitress	6.96
09000 - Furniture Maintenance and Repair Occupations	
09010 - Electrostatic Spray Painter	14.42
09040 - Furniture Handler	10.11
09070 - Furniture Refinisher	13.11
09100 - Furniture Refinisher Helper	10.88
09110 - Furniture Repairer, Minor	12.01
09130 - Upholsterer	13.11
11030 - General Services and Support Occupations	
11030 - Cleaner, Vehicles	8.68

11060 - Elevator Operator	8.68
11090 - Gardener	9.78
11121 - House Keeping Aid I	7.38
11122 - House Keeping Aid II	8.46
11150 - Janitor	9.00
11210 - Laborer, Grounds Maintenance	8.93
11240 - Maid or Houseman	7.81
11270 - Pest Controller	9.30
11300 - Refuse Collector	9.00
11330 - Tractor Operator	9.97
11360 - Window Cleaner	9.16
12000 - Health Occupations	
12020 - Dental Assistant	11.12
12040 - Emergency Medical Technician (EMT)/Paramedic/Ambulance Driver	11.48
12071 - Licensed Practical Nurse I	12.12
12072 - Licensed Practical Nurse II	13.60
12073 - Licensed Practical Nurse III	15.21
12100 - Medical Assistant	11.28
12130 - Medical Laboratory Technician	11.83
12160 - Medical Record Clerk	11.83
12190 - Medical Record Technician	14.89
12221 - Nursing Assistant I	7.95
12222 - Nursing Assistant II	8.94
12223 - Nursing Assistant III	9.75
12224 - Nursing Assistant IV	10.94
12250 - Pharmacy Technician	12.19
12280 - Phlebotomist	12.36
12311 - Registered Nurse I	18.84
12312 - Registered Nurse II	23.07
12313 - Registered Nurse II, Specialist	23.07
12314 - Registered Nurse III	27.91
12315 - Registered Nurse III, Anesthetist	27.91
12316 - Registered Nurse IV	33.42
13000 - Information and Arts Occupations	
13002 - Audiovisual Librarian	13.86
13011 - Exhibits Specialist I	14.64
13012 - Exhibits Specialist II	17.30
13013 - Exhibits Specialist III	21.14
13041 - Illustrator I	14.18
13042 - Illustrator II	16.16
13043 - Illustrator III	19.87
13047 - Librarian	13.21
13050 - Library Technician	10.12
13071 - Photographer I	12.10
13072 - Photographer II	14.00
13073 - Photographer III	15.95
13074 - Photographer IV	19.61
13075 - Photographer V	23.01
15000 - Laundry, Dry Cleaning, Pressing and Related Occupations	
15010 - Assembler	7.23
15030 - Counter Attendant	7.23
15040 - Dry Cleaner	8.72
15070 - Finisher, Flatwork, Machine	7.23
15090 - Presser, Hand	7.23
15100 - Presser, Machine, Drycleaning	7.23
15130 - Presser, Machine, Shirts	7.23
15160 - Presser, Machine, Wearing Apparel, Laundry	7.23
15190 - Sewing Machine Operator	9.31
15220 - Tailor	9.94
15250 - Washer, Machine	7.80

19000 - Machine Tool Operation and Repair Occupations	
19010 - Machine-Tool Operator (Toolroom)	15.66
19040 - Tool and Die Maker	18.34
21000 - Material Handling and Packing Occupations	
21010 - Fuel Distribution System Operator	13.84
21020 - Material Coordinator	14.12
21030 - Material Expediter	14.12
21040 - Material Handling Laborer	9.75
21050 - Order Filler	9.52
21071 - Forklift Operator	12.00
21080 - Production Line Worker (Food Processing)	11.13
21100 - Shipping/Receiving Clerk	10.69
21130 - Shipping Packer	10.69
21140 - Store Worker I	10.65
21150 - Stock Clerk (Shelf Stocker; Store Worker II)	13.87
21210 - Tools and Parts Attendant	13.76
21400 - Warehouse Specialist	12.00
23000 - Mechanics and Maintenance and Repair Occupations	
23010 - Aircraft Mechanic	16.39
23040 - Aircraft Mechanic Helper	13.04
23050 - Aircraft Quality Control Inspector	21.81
23060 - Aircraft Servicer	14.39
23070 - Aircraft Worker	15.07
23100 - Appliance Mechanic	13.11
23120 - Bicycle Repairer	11.05
23125 - Cable Splicer	19.03
23130 - Carpenter, Maintenance	14.00
23140 - Carpet Layer	13.84
23160 - Electrician, Maintenance	16.10
23181 - Electronics Technician, Maintenance I	13.84
23182 - Electronics Technician, Maintenance II	18.79
23183 - Electronics Technician, Maintenance III	21.16
23260 - Fabric Worker	13.93
23290 - Fire Alarm System Mechanic	16.39
23310 - Fire Extinguisher Repairer	13.39
23340 - Fuel Distribution System Mechanic	16.56
23370 - General Maintenance Worker	12.97
23400 - Heating, Refrigeration and Air Conditioning Mechanic	15.34
23430 - Heavy Equipment Mechanic	15.25
23440 - Heavy Equipment Operator	15.73
23460 - Instrument Mechanic	17.30
23470 - Laborer	9.91
23500 - Locksmith	15.70
23530 - Machinery Maintenance Mechanic	16.39
23550 - Machinist, Maintenance	15.74
23580 - Maintenance Trades Helper	10.88
23640 - Millwright	15.39
23700 - Office Appliance Repairer	15.70
23740 - Painter, Aircraft	13.29
23760 - Painter, Maintenance	13.11
23790 - Pipefitter, Maintenance	15.73
23800 - Plumber, Maintenance	16.59
23820 - Pneudraulic Systems Mechanic	16.39
23850 - Rigger	16.39
23870 - Scale Mechanic	14.91
23890 - Sheet-Metal Worker, Maintenance	15.05
23910 - Small Engine Mechanic	13.99
23930 - Telecommunication Mechanic I	16.11
23931 - Telecommunication Mechanic II	16.76
23950 - Telephone Lineman	16.11

23960 - Welder, Combination, Maintenance	13.68
23965 - Well Driller	16.31
23970 - Woodcraft Worker	16.39
23980 - Woodworker	12.82
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	8.45
24580 - Child Care Center Clerk	10.54
24600 - Chore Aid	6.79
24630 - Homemaker	11.71
25000 - Plant and System Operation Occupations	
25010 - Boiler Tender	15.05
25040 - Sewage Plant Operator	14.42
25070 - Stationary Engineer	15.05
25190 - Ventilation Equipment Tender	12.51
25210 - Water Treatment Plant Operator	14.74
27000 - Protective Service Occupations	
(not set) - Police Officer	16.06
27004 - Alarm Monitor	10.87
27006 - Corrections Officer	13.28
27010 - Court Security Officer	13.56
27040 - Detention Officer	13.28
27070 - Firefighter	11.86
27101 - Guard I	7.91
27102 - Guard II	9.94
28000 - Stevedoring/Longshoremen Occupations	
28010 - Blocker and Bracer	12.86
28020 - Hatch Tender	12.86
28030 - Line Handler	12.86
28040 - Stevedore I	11.17
28050 - Stevedore II	13.41
29000 - Technical Occupations	
21150 - Graphic Artist	14.17
29010 - Air Traffic Control Specialist, Center (2)	29.55
29011 - Air Traffic Control Specialist, Station (2)	20.53
29012 - Air Traffic Control Specialist, Terminal (2)	22.56
29023 - Archeological Technician I	12.47
29024 - Archeological Technician II	13.96
29025 - Archeological Technician III	17.30
29030 - Cartographic Technician	15.73
29035 - Computer Based Training (CBT) Specialist/ Instructor	15.59
29040 - Civil Engineering Technician	15.59
29061 - Drafter I	10.85
29062 - Drafter II	13.13
29063 - Drafter III	15.19
29064 - Drafter IV	17.30
29081 - Engineering Technician I	9.92
29082 - Engineering Technician II	12.01
29083 - Engineering Technician III	13.89
29084 - Engineering Technician IV	15.83
29085 - Engineering Technician V	19.47
29086 - Engineering Technician VI	22.84
29090 - Environmental Technician	17.30
29100 - Flight Simulator/Instructor (Pilot)	18.38
29160 - Instructor	17.02
29210 - Laboratory Technician	11.30
29240 - Mathematical Technician	17.30
29361 - Paralegal/Legal Assistant I	9.90
29362 - Paralegal/Legal Assistant II	12.02
29363 - Paralegal/Legal Assistant III	14.71
29364 - Paralegal/Legal Assistant IV	17.79

29390 - Photooptics Technician	15.95
29480 - Technical Writer	17.30
29491 - Unexploded Ordnance (UXO) Technician I	19.38
29492 - Unexploded Ordnance (UXO) Technician II	23.45
29493 - Unexploded Ordnance (UXO) Technician III	28.11
29494 - Unexploded (UXO) Safety Escort	19.38
29495 - Unexploded (UXO) Sweep Personnel	19.38
29620 - Weather Observer, Senior (3)	13.65
29621 - Weather Observer, Combined Upper Air and Surface Programs (3)	11.30
29622 - Weather Observer, Upper Air (3)	11.30
31000 - Transportation/ Mobile Equipment Operation Occupations	
31030 - Bus Driver	9.94
31260 - Parking and Lot Attendant	7.71
31290 - Shuttle Bus Driver	11.65
31300 - Taxi Driver	8.36
31361 - Truckdriver, Light Truck	11.65
31362 - Truckdriver, Medium Truck	12.08
31363 - Truckdriver, Heavy Truck	12.65
31364 - Truckdriver, Tractor-Trailer	14.12
99000 - Miscellaneous Occupations	
99020 - Animal Caretaker	7.83
99030 - Cashier	7.57
99041 - Carnival Equipment Operator	8.09
99042 - Carnival Equipment Repairer	8.80
99043 - Carnival Worker	7.12
99050 - Desk Clerk	8.45
99095 - Embalmer	19.38
99300 - Lifeguard	9.42
99310 - Mortician	18.84
99350 - Park Attendant (Aide)	12.79
99400 - Photofinishing Worker (Photo Lab Tech., Darkroom Tech)	8.27
99500 - Recreation Specialist	11.71
99510 - Recycling Worker	10.23
99610 - Sales Clerk	9.25
99620 - School Crossing Guard (Crosswalk Attendant)	7.83
99630 - Sport Official	9.10
99658 - Survey Party Chief (Chief of Party)	13.79
99659 - Surveying Technician (Instr. Person/Surveyor Asst./Instr.)	12.38
99660 - Surveying Aide	9.04
99690 - Swimming Pool Operator	8.72
99720 - Vending Machine Attendant	8.10
99730 - Vending Machine Repairer	9.55
99740 - Vending Machine Repairer Helper	8.26

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$2.59 an hour or \$103.60 a week or \$448.93 a month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 10 years, and 4 after 20 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A

contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE PARENTHESES AFTER THEM RECEIVE THE FOLLOWING BENEFITS (as numbered):

- 1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See CFR 4.156)
- 2) APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY - NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3) WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to

this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

Source of Occupational Title and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Third Supplement, dated March 1997, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent

information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).

4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.

5) The contracting officer transmits the Wage and Hour decision to the contractor.

6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

Attachment (3)

PAST PERFORMANCE QUESTIONNAIRE**PAST PERFORMANCE QUESTIONNAIRE****FOR SOLICITATION NUMBER N00174-05-R0025**

Offeror's Name: _____

Name of agency/activity completing questionnaire: _____

Name and title of the person completing questionnaire: _____

Length of time your agency/activity has been involved with the Offeror: _____

SUBMIT PAST PERFORMANCE QUESTIONNAIRE BY 20 June 2005**TO:*****Naval Surface Warfare Center*****101 Strauss Avenue, Bldg. 1558****Indian Head, MD 20640-5035****Attn: Kay Proctor, [Contract Specialist, Code 111W](#)****e-mail address: kay.proctor@navy.mil**

RATING SCALE

Please use the following ratings to answer the questions.

EVALUATION CRITERIA**Excellent** - The Offeror's performance was consistently superior. The contractual performance was accomplished with minor problems, to which corrective action taken by the contractor was highly effective.**Good** - The Offeror's performance was better than average. The contractual performance was accomplished with some minor problems, to which corrective actions taken by the contractor were effective. They would be willing to do business with the Offeror again.**Poor** - The Offeror's performance was entirely inadequate. The contractual performance of the element being assessed contains problems, to which the contractor's corrective actions appear to be or were ineffective. They would not do business with the Offeror again under any circumstances.**Neutral** - Offerors lacking relevant past performance history will receive a neutral rating for past performance.

[illegible]

CUSTOMER SATISFACTION

The referenced contractor was responsive to the customer's needs.

The contractor's personnel were qualified to meet the requirements.

The contractor's ability to accurately estimate cost.

TIMELINESS

The contractor's ability to ensure, to the extent of its responsibility, that all tasks were completed within the requested time frame.

TECHNICAL SUCCESS

The contractor had a clear understanding of the tasks detailed in the SOW and/or delivery orders.

The contractor's ability to complete tasks correctly the first time.

The contractor's ability to resolve problems.

PROGRAM MANAGEMENT

Did the contractor successfully manage its subcontractors?

Was the contractor's management effective in controlling cost, schedule and performance requirements?

QUALITY

The contractor's quality and reliability of services delivered.

PLEASE PROVIDE SUBJECTIVE RESPONSES FOR THE FOLLOWING:

1. Would you recommend this contractor for similar Government contracts? Please explain:
2. Have you experienced special or unique problems with the referenced contractor that the Government should be aware of in making our decision?

PAST PERFORMANCE MATRIX**Past Performance Matrix**

References	\$ Value of Contract	Work Description	Contract Completed on Time YES / NO	Contract Completed at Proposed Cost YES / NO (if no % of overrun)	Provide Explanation for NO answers

References column should include government activity/ company name, address, POC and telephone number.

Attachment (5)

Performance-Based Incentive Fee Redetermination Plan

1. **Introduction:** This incentive plan provides the basis for evaluation of the Contractor's Overall Performance under a contract resulting from Solicitation N00174-05-R-0025 and for determining if the fee rate on this contract should be reduced due to "Unsatisfactory" performance.
2. **Performance Ratings:** The Government will evaluate the Contractor's Overall Performance of the Statement of Work, and assign one of the following standardized *Contractor Performance Assessment Reporting System* (CPARS) ratings:
 - ? Exceptional
 - ? Very Good
 - ? Satisfactory
 - ? Marginal
 - ? Unsatisfactory

The contract *Evaluation Standards* associated with these ratings are given in Table 1.

Overall Performance Rating	Evaluation Standard Applied*
Exceptional	"Exceptional" ratings (Grade of 0.9 – 1.0) for all <i>Performance Measurement Factors</i> (PMFs) on the <i>QASP Contractor Quarterly Assessment Form</i>
Very Good	An aggregate averaged Grade of 0.80 – 0.89 for all <i>Performance Measurement Factors</i> (PMFs) on the <i>QASP Contractor Quarterly Assessment Form</i>
Satisfactory	An aggregate averaged Grade of 0.70 – 0.79 for all <i>Performance Measurement Factors</i> (PMFs) on the <i>QASP Contractor Quarterly Assessment Form</i>
Marginal	An aggregate averaged Grade of 0.51 – 0.69 for all <i>Performance Measurement Factors</i> (PMFs) on the <i>QASP Contractor Quarterly Assessment Form</i>
Unsatisfactory	A Grade of 0.50 or less for one or more <i>Performance Measurement Factors</i> (PMFs) on the <i>QASP Contractor Quarterly Assessment Form</i>

Table 1: Overall Performance Ratings

***Note:** An "aggregate averaged Grade" for all PMFs is determined by summing the individual Grades for each of the five (5) PMFs (Evaluation Areas) on the *Contractor Quarterly Assessment Form* and then taking the arithmetic average of the total [divide total by 5].

3. Incentive Objectives: The purpose of including a performance-based incentive fee rate redetermination provision in this Contract is to ensure that the Government receives at least "Satisfactory" overall performance.
 4. Measurement of Contractor Performance: Contractor performance will be assessed on a continuing basis by application of contractor-provided performance metrics to evaluate work on *specific* task objectives, review of Contract deliverables, activities in support of technical meetings, and general contacts with the Contractor.
 - (a) Contractor-provided Performance Metrics: In the case of an ID/IQ performance-based contract the Contractor shall develop and provide the Government Delivery Order specific performance evaluation metrics within 15 days of the formal issuance of any contract Delivery Order.
 5. Performance Measurement Criteria: The Contractor's Overall Performance will be evaluated using the standardized DoN CPAR criteria provided for each Performance Measurement Factor, and identified on the NAVSEA IH Div/NSWC QASP *Contractor Quarterly Assessment Form* (CAF).
 6. Organization. The performance evaluation organization consists of the Procuring Contracting Officer (PCO), who will serve as the Incentive Determining Official (IDO), and the Performance Evaluation Board (PEB).
 - (a) Procuring Contracting Officer (PCO)/Incentive Determining Official (IDO): The PCO is responsible for properly administering the performance evaluation process and maintaining the official performance evaluation file and as IDO is responsible for making incentive determinations.
 - (b) Performance Evaluation Board (PEB): The PEB is responsible for reviewing contractor performance and making recommendations to the IDO concerning evaluation ratings. PEB members will be selected by the IDO and will generally consist of the following individuals:
 - ? Chairperson
 - ? COR (may be the Chairperson as well)
 - ? Technical Program Manager (may be the Chairperson as well)
- Chairperson: The Chairperson is responsible for obtaining the information needed to evaluate contractor performance. The Chairperson is responsible for conducting the PEB meetings, and for properly evaluating and documenting contractor performance during the evaluation period. Additionally, the Chairperson is responsible for submitting the PEB Evaluation Report to the IDO.
- COR: The COR coordinates the performance monitoring efforts of the PCO and maintains the written records of the Contractor's performance so that a fair and accurate evaluation is obtained. The COR coordinates and compiles the evaluation reports in conjunction with the PEB.
- Technical Program Manager: In conjunction with the COR, provides ongoing performance monitoring, evaluates task performance based on the CAF and assists the PCO/IDO and PEB in preparation of the Quarterly CAFs and the annual CPARS evaluation reports.
7. Evaluation Process and Schedule: The DoN is complying with the Federal Acquisition Regulation (Part 42) requirement for collection and archiving of objective Contractor *Past Performance Information* (PPI) on an annual basis. The DoN implements this requirement through the CPARS contractor performance evaluation process once each year. Each CPARS evaluation period will be 12 months in length and will culminate with a formal standardized written *Contractor Performance Assessment Report*. NAVSEA IH Div/NSWC will conduct Quarterly informal contract management contractor performance reviews with a *Quality Assurance*

Surveillance Plan (QASP) Contractor Quarterly Assessment Form that employs the same standardized CPAR evaluation criteria in addition to *Best-value (LOCAR) performance rating factors*. This CAF functions as a regular periodic *assessment reporting* to be shared by the Government with the Contractor so that both parties can track the level of contractor performance. The aggregate Contractor performance documented in the CAFs will become the primary input to the annual CPARS evaluation. Following each Quarterly evaluation period, the PCO/IDO (or Contract Negotiator if so designated by the PCO) and the COR will hold a meeting with the Contractor's Senior Technical Representative to review performance including overall trends, specific problem areas, if any, and their resolution. Other Government and Contractor personnel may also participate as deemed appropriate.

8. Contractor's Self-Evaluation: The Contractor may submit a self-evaluation for consideration during the Quarterly and annual evaluation processes. To be considered, the reports must be submitted to the PCO no later than the end of the eleventh week of each quarterly evaluation period and no later than the end of the eleventh month for the annual CPARS evaluation. The report must include an overall performance rating and may include whatever information the Contractor deems relevant to support that rating. The report shall not exceed two (2) pages in length.
9. Incentive Determination: The IDO will make a *contractor-performance based* incentive determination at the end of the annual CPARS evaluation period. By definition for purposes of incentive determination, an “*Unsatisfactory*” performance rating has an aggregate *annual* numerical grade of 0.50 or below. The determination will be based upon the aggregate Contractor performance documented in the Quarterly CAFs and the Performance Evaluation Board's recommendation, the Contractor's Self-Evaluation and any other information deemed relevant by the IDO. The IDO's decision is unilateral and final.
 - (a) Incentive Determination Impact: It is important to understand that a CAF performance rating of “*Unsatisfactory*” on one or more of the five PMF Evaluation Areas mandates an “Overall Performance Rating” of “*Unsatisfactory*” for the Contractor for that entire quarter. If the Contractor were to earn a numerically low graded “*Unsatisfactory*” grade for any two (2) quarters during the year and fail to earn adequate numerically high graded performance ratings on CAFs for the balance of the year, there is high risk that the annual CPARS grade could fall at 0.50 or below triggering an “*Unsatisfactory*” rating for the year. That rating would in turn mandate the *incentive fee redetermination penalty* provisions of the Contract.
 - (b) Incentive Fee Redetermination Penalty: In the event that the IDO, during the annual CPARS evaluation, determines that the Overall Performance Rating of the Contractor is “*Unsatisfactory*,” then the fixed fee rate on direct labor established by the Contract shall be reduced by 25%. The reduced fixed fee shall apply to all orders placed during the next twelve-month period. Under no circumstances shall the fee rate be increased or decreased during this period.
 - (1) If overall contractor performance during the subsequent annual CPARS evaluation is still determined by the Government to be “*unsatisfactory*,” the fixed fee rate shall be reduced by another 25% (making the total reduction 50% of the initial fixed fee). If however, the Overall Performance Rating during the subsequent annual CPARS evaluation by the Government has improved to at least a “*Satisfactory*” level, then the fixed fee rate shall revert back to the initial rate established by the contract.

Attachment (6)

Section K - Representations, Certifications and Other Statements of Offerors

CLAUSES INCORPORATED BY REFERENCE

52.203-11	Certification And Disclosure Regarding Payments To Influence Certain Federal Transactions	APR 1991
52.222-38	Compliance With Veterans' Employment Reporting Requirements	DEC 2001
252.209-7001	Disclosure of Ownership or Control by the Government of a Terrorist Country	SEP 2004
252.227-7028	Technical Data or Computer Software Previously Delivered to the Government	JUN 1995

CLAUSES INCORPORATED BY FULL TEXT

52.204-3 TAXPAYER IDENTIFICATION (OCT 1998)

(a) Definitions.

“Common parent,” as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

“Taxpayer Identification Number (TIN),” as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).

___ TIN:_____

___ TIN has been applied for.

___ TIN is not required because:

___ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

___ Offeror is an agency or instrumentality of a foreign government;

___ Offeror is an agency or instrumentality of the Federal Government.

(e) Type of organization.

___ Sole proprietorship;

___ Partnership;

___ Corporate entity (not tax-exempt);

___ Corporate entity (tax-exempt);

___ Government entity (Federal, State, or local);

___ Foreign government;

___ International organization per 26 CFR 1.6049-4;

___ Other _____

(f) Common parent.

___ Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

___ Name and TIN of common parent:

Name _____

TIN _____

(End of provision)

52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (DEC 2001)

(a)(1) The Offeror certifies, to the best of its knowledge and belief, that-

(i) The Offeror and/or any of its Principals -

(A) Are () are not () presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have () have not (), within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(C) Are () are not () presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) The Offeror has () has not (), within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

52.215-6 PLACE OF PERFORMANCE (OCT 1997)

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, () intends, () does not intend (check applicable block) to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

Place of Performance(Street Address, City, State, County, Zip Code)	Name and Address of Owner and Operator of the Plant or Facility if Other Than Offeror or Respondent

(End of provision)

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004)

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is **333319** .

(2) The small business size standard is **500 employees** .

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) Representations. (1) The offeror represents as part of its offer that it () is, () is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a women-owned small business concern.

(4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a veteran-owned small business concern.

(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.

(6) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, as part of its offer, that--

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:_____.) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(c) Definitions. As used in this provision--

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

(1) That is at least 51 percent owned by one or more women; in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--

(i) Be punished by imposition of fine, imprisonment, or both;

(ii) Be subject to administrative remedies, including suspension and debarment; and

(iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004) - ALTERNATE I (APR 2002)

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is **333319** .

(2) The small business size standard is **500 employees** .

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) Representations. (1) The offeror represents as part of its offer that it () is, () is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a women-owned small business concern.

(4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a veteran-owned small business concern.

(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.

(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:_____.) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(7) (Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.) The offeror shall check the category in which its ownership falls:

____ Black American.

____ Hispanic American.

____ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

____ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

____ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

____ Individual/concern, other than one of the preceding.

(c) Definitions. As used in this provision--

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; or

(2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

(2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--

(i) Be punished by imposition of fine, imprisonment, or both;

(ii) Be subject to administrative remedies, including suspension and debarment; and

(iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999)

The offeror represents that --

(a) ☐ It has, ☐ has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;

(b) ☐ It has, ☐ has not, filed all required compliance reports; and

(c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

(End of provision)

52.222-25 AFFIRMATIVE ACTION COMPLIANCE (APR 1984)

The offeror represents that

(a) ☐ it has developed and has on file, ☐ has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(b) ☐ has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(End of provision)

252.225-7031 SECONDARY ARAB BOYCOTT OF ISRAEL (APR 2003)

(a) Definitions. As used in this provision--

(1) Foreign person means any person (including any individual, partnership, corporation, or other form of association) other than a United States person.

(2) United States person is defined in 50 U.S.C. App. 2415(2) and means--

(i) Any United States resident or national (other than an individual resident outside the United States who is employed by other than a United States person);

(ii) Any domestic concern (including any permanent domestic establishment of any foreign concern); and

(iii) Any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern that is controlled in fact by such domestic concern.

(b) Certification. If the offeror is a foreign person, the offeror certifies, by submission of an offer, that it--

(1) Does not comply with the Secondary Arab Boycott of Israel; and

(2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. 2407(a) prohibits a United States person from taking.

(End of provision)

252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA (AUG 1992)

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation. The Offeror represents that it:

____ (1) Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

____ (2) Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

Section L - Instructions, Conditions and Notices to Bidders

CLAUSES INCORPORATED BY REFERENCE

52.204-6	Data Universal Numbering System (DUNS) Number	OCT 2003
52.215-16	Facilities Capital Cost of Money	JUN 2003
52.222-24	Preaward On-Site Equal Opportunity Compliance Evaluation	FEB 1999
52.222-46	Evaluation Of Compensation For Professional Employees	FEB 1993
52.237-10	Identification of Uncompensated Overtime	OCT 1997
252.204-7001	Commercial And Government Entity (CAGE) Code Reporting	AUG 1999
252.227-7017	Identification and Assertion of Use, Release, or Disclosure Restrictions	JUN 1995

CLAUSES INCORPORATED BY FULL TEXT

52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE (SEP 1990)

Any contract awarded as a result of this solicitation will be ☐ DX rated order; ☒ DO rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS) (15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation. [Contracting Officer check appropriate box.]

(End of provision)

52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA (OCT 1997)

(a) Exceptions from cost or pricing data. (1) In lieu of submitting cost or pricing data, offerors may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.

(i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.

(ii) Commercial item exception. For a commercial item exception, the offeror shall submit, at a minimum, information on prices at which the same item or similar items have previously been sold in the commercial market that is adequate for evaluating the reasonableness of the price for this acquisition. Such information may include--

(A) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities;

(B) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market;

(C) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.

(2) The offeror grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this provision, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the offeror's determination of the prices to be offered in the catalog or marketplace.

(b) Requirements for cost or pricing data. If the offeror is not granted an exception from the requirement to submit cost or pricing data, the following applies:

(1) The offeror shall prepare and submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.

As soon as practicable after agreement on price, but before contract award (except for unpriced actions such as letter contracts), the offeror shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

(End of provision)

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a Cost Plus Fixed Fee Contract with ID/IQ Provisions and a Performance Based Incentive Fee Redetermination contract resulting from this solicitation.

52.233-2 SERVICE OF PROTEST (AUG 1996)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

**NAVSEA, INDIAN HEAD
ATTN: PENNY KENNEDY CODE 111
101 STRAUSS AVE BUILDING 1558
INDIAN HEAD, MD 20640-5035**

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

HQ L-2-0010 - SUBSTITUTION OF PREVIOUSLY APPROVED SINGLE PROCESS INITIATIVE (NAVSEA) (MAY 1998)

Your proposal shall identify where you are substituting your previously approved Single Process Initiative (SPI) processes for specified requirements. In addition, offerors shall provide the information required by DFARS 252.211-7005, paragraph (c).

IHD 195 - SECTION L PROPOSAL REQUIREMENTS (FEB 2000) (NAVSEA/IHD)

THE OFFEROR SHALL PROVIDE THE FOLLOWING INFORMATION:

GENERAL INFORMATION: Each Offeror must submit an offer/proposal and other written information in strict accordance with these instructions. Therefore, the Government encourages Offerors to contact the contracting officer by telephone, facsimile transmission, e-mail, or mail in order to request an explanation of any aspect of these instructions. This procurement is being conducted on a best value basis utilizing the tradeoff process. The Government intends to award a single contract as a result of this solicitation.

The Offeror shall submit the following information. Failure to do so will render an offer ineligible for award.

Volume I (2 copies):

- ?? Completed and signed solicitation packages, with all representations and certifications executed, and with prices in Section B and acceptance via signature of all amendments. In response to Clause HQL2-0005 paragraph (e), in Section L, if the Offeror determines that a potential organizational conflict of interest does not exist at any tier, the Offeror shall include a statement to that effect in its response to the solicitation.
- ?? Section K completed by the Offeror
- ?? Past Performance information

Volume II (4 copies):

- ?? Technical proposal

Volume III (2 copies and one disk):

- ?? Cost/price proposal

OFFERORS SHALL ADDRESS THE FOLLOWING FACTORS: (Listed in order of importance) Information shall be submitted in three separate volumes or folders as detailed below.

TECHNICAL PROPOSAL

1. Development/Fabrication/Integration Capabilities
2. Experience
3. Facilities
4. Testing
5. Quality Assurance

PAST PERFORMANCE INFORMATION

Past Performance

As Set Forth Herein

NOTE: Past Performance is equal in value to factors 1 through 5 combined.

COST/PRICE PROPOSAL**Cost/Price**

Not Scored

Technical Proposal- Shall address Factors as detailed below, which are listed in descending order of importance. Not to exceed 50 single sided pages, not less than 10 pitch (Times New Roman or similar). The Technical Proposal shall not contain any hyperlinks or other electronically imbedded links or cost/price information.

1.0 Development/Fabrication/Integration Capabilities as defined in SOW paragraphs 3.1 and 3.2

Using the requirements of the Statement of Work (SOW), provide a detailed description of your existing capability to develop, fabricate, and integrate training systems and training devices listed below, which are of equal importance:

1. Operational Flight Trainers
2. Weapons Systems Trainers
3. Tactical/Operational Team/Individual Trainers
4. Maintenance Trainers
5. Micro-Sims
6. Part-Task Trainers

2.0 Experience

Using the requirements of the Statement of Work, provide a description of the manufacturing and technical services that your company has done in the past three years. Specifically address your experience with the following support areas, which are listed in descending order of importance:

1. Training System Development Support as defined in SOW paragraph 3.1
2. Fabrication and Integration Support as defined in SOW paragraph 3.2
3. Installation Support as defined in SOW paragraph 3.3
4. Test and Evaluation Support as defined in SOW paragraph 3.4
5. Program Management Support as defined in SOW paragraph 3.5

3.0 Facilities

Provide a description of the facilities and equipment that will be utilized to support the functions of the contract. Provide information as to the location of your facility(s). If it is anticipated that more than one facility will be utilized (i.e. East and West Coasts), then it shall be so indicated. The Offeror shall have available: (1) A high-bay space that accommodates trainer device fabrication and integration of a full-sized training system – a minimum of 15,000 square feet of high bay (i.e., 20 foot ceiling) space, (2) adequate electrical service to power simultaneous training devices shall exist in the high bay space, and (3) in-house rapid prototyping machining capabilities. In addition, the Offeror shall attest to the adequacy of these facilities to provide supportive documentation and drawings. If any of the listed facilities or equipment is contingent on this contract award, it shall be so indicated. The Offeror must show that the facility will be available within 45 days after award.

4.0 Testing as defined in SOW paragraph 3.4

Describe your relevant testing capabilities for contractor testing of training systems and training devices. The narrative shall include a description of relevant trainers, systems, and subsystems tested, the type and scope of testing the Offeror performed on the trainers, systems, and subsystems, and the Offeror's responsibility for testing, collecting data, interpreting the data, assessing the impact of anomalies, and reporting the results.

5.0 Quality Assurance as defined in SOW paragraph 3.5.2

Provide a copy of your company's Quality Assurance Program Plan. The plan should be in sufficient detail to allow the Government to ascertain if the contractor's quality system meets the requirements of ANSI/ASQC-Q9000 through Q90004 or an equivalent quality system model. Identify the quality and process controls that will be used to ensure that the end item will be in compliance with the applicable drawing, specifications, SOW, and contract. Describe the type of documentation that will be used to identify, record and disposition non-conforming material, in-process rejects and characteristic discrepancies.

PAST PERFORMANCE

Past Performance is a measure of the degree to which an Offeror, as an organization, has during the past three (3) years: (1) satisfied its customers, and (2) complied with federal, state, local laws and regulations. The Offeror shall provide a list of references using the *Past Performance Matrix, (as listed in Section J)*, who will be able to provide information regarding the Offerors past performance during the past three (3) years regarding; (1) customer satisfaction; (2) timeliness; (3) technical success; (4) program management; (5) and quality.

The Offeror will submit the *Past Performance Questionnaire (as listed in Section J)* to each of the references listed on the Past Performance Matrix, a minimum of three (3) is required. The Offeror shall instruct the references to complete Past Performance Questionnaire and return it directly to:

Naval Surface Warfare Center
101 Strauss Ave, Bldg. 1558
Indian Head, MD 20640-5035
Attn: Kay Proctor, Code 111W

The Offerors selected references must be listed on the Past Performance Matrix. Failure of the references to submit Past Performance Questionnaire to the contract specialist by the Closing Date of the Solicitation may result in inability of the Government to rank the Offerors past performance.

NOTE: PAST PERFORMANCE INFORMATIONAL & QUESTIONNAIRE SHEETS ARE ATTACHMENTS TO THE SOLICITATION, AS LISTED IN SECTION J.

COST/PRICE- (Shall contain only the cost/price information)

There is no limitation on number of pages, page format, or print size for the cost proposal.

The Offeror shall prepare the cost proposal in accordance with the following organization, content and format requirements to assist the Government in making a complete and thorough evaluation. An original and one copy of each prime and subcontractor, if applicable, cost proposal shall be submitted to the Procuring Contracting Officer for evaluation. Only one copy of Microsoft Excel 5.0, 3.5" disk(s) with the contractor's and subcontractor's cost proposal need be submitted. Only Microsoft Excel is acceptable (**Office 2000 preferably--any later version of Microsoft Excel is NOT ACCEPTABLE**).

The Offeror shall take precautions to the maximum practical extent to ensure that the disk submitted contains no computer viruses.

Furnish all cost proposal information in the order listed. This requirement also applies to any proposed subcontractor(s).

(a) Assumptions made in preparing the cost proposal. Any qualifications to any requirement of the cost proposal preparation process. Any inconsistency, whether real or apparent, between promised performance and cost shall be explained.

- (b) ONE COPY OF YOUR COST PROPOSAL SHALL BE SENT TO YOUR COGNIZANT DCAA CONCURRENT WITH THE SUBMISSION TO THE PROCURING CONTRACTING OFFICER. YOUR PROPOSED SUBCONTRACTORS, IF ANY, SHALL BE INSTRUCTED TO DO THE SAME. Provide confirmation and date that copies of this cost proposal were submitted to DCAA, along with a telephone number and point of contact.
- (c) List of subcontractors that are submitting cost information independently.
- (d) Briefly describe information concerning the general financial condition of your firm and specific plans for financing the proposed contract, including the latest available financial statement.
- (e) If you are currently being audited, or have been audited by Defense Contract Audit Agency (DCAA) within the past twelve months, it is requested that the name, phone number and location of the assigned DCAA office be furnished with your proposal along with the audit number.
- (f) State the source and date of acceptance of adequacy of the Offeror's accounting system.
- (g) If the Offeror has an approved Purchasing System, provide the source and date of latest review. If the Offeror does not have an approved Purchasing System, state what processes are used for purchases of such items as materials, travel, and training.
- (h) State whether direct labor rates are subject to a Forward Pricing Rate Agreement (FPRA) with the Government. If so, the Offeror shall attach a copy of the FPRA as Attachment (1) to the Volume III - Cost Proposal.
- (i) If the Offeror is aware of differences between DCAA recommended rates and those rates proposed, the Offeror shall identify the specific rates and explain the differences. This includes labor rates, indirect rates, material burdens, and G&A rates.
- (j) State the escalation rate use for each year and the basis for this particular rate. Escalation shall not be applied to labor categories listed on the Department of Labor (DOL) Wage Determination.
- (k) The cost proposal must furnish an explanation of the Offerors "company policy" on the accumulation of costs for vacations, sick leave, holidays, and other compensated leave or time off.
- (l) Describe how the Offeror treats, for accounting purposes, the costs of employee training and whether such training occurs during the normal work week or outside the normal work week. Also, the Offeror shall define how Government-sponsored training costs are kept separate from contractor-training costs.
- (m) It is recognized that some of the labor category titles used in the RFP may not exactly match the titles normally used in particular company operations. Accordingly, in order to permit a rapid comparison between the labor team proposed in response to this RFP and the Offerors actual labor mix, each proposal must provide the following:
- (i) Direct labor rates related to the labor categories specified in the RFP.
 - (ii) A statement of the Offerors normally used nomenclature for each labor category included herein, together with a copy of the Offerors own position description for each labor category.
 - (iii) A statement of any other labor categories and related qualifications between any category established herein and the category normally used.

A cross-reference matrix of labor category nomenclature must be provided.

- (n) If the Offeror is NOT proposing uncompensated overtime, so state. If the Offeror is proposing uncompensated overtime, 52.237-10 IDENTIFICATION OF UNCOMPENSATED OVERTIME (OCT 1997) applies.
- (o) Define and explain the rationale for all burdens that will be applied to material. Explain how material rebates, incentives, or other inducements provided to the Offeror will be treated.
- (p) Indicate any other proposed indirect rate(s) for each year and the base to which the rate is applied.
- (q) Specify proposed General & Administrative (G&A) rate(s) for each year. Indicate the base to which the rate is applied.
- (r) If an Offeror elects to claim facilities capital cost of money as an allowable cost, the Offeror must submit the calculation of the proposed amount on a DD Form 1861, Contract Facilities Capital Cost of Money, or computer generated equivalent with the applicable cost of money base and rates displayed. Failure to complete all necessary information may result in delay in analysis and delay in contract award. In addition, the Offeror must provide the percentages for the Distribution of Facilities Capital Employed by land, buildings, and equipment. Current Department of the Treasury Rates is available at <http://www.publicdebt.treas.gov/opd/opdprmt2.htm>.
- (s) Provide an explanation of how your spreadsheet is constructed.
- (t) Each subcontractor must submit a statement indicating whether the release of pricing assistance data results to the Prime Contractor is allowed or prohibited. The Offerors are required to provide an assessment and determination that the cost proposed by any subcontractor is fair and reasonable (FAR 15.404-3).
- (u) Offerors will submit a total compensation plan setting forth salaries and fringe benefits proposed for the professional employees who will work under the contract. Current annual salary is required only if the employee is currently employed by the Offeror or subcontractor. If the employee is a contingency hire, the Offeror or subcontractor must include the agreed to annual salary of the prospective employee. The compensation plan for new employees may be estimated, but shall be consistent with the Offeror's overall proposal. See FAR Clause 52.222-46 "Evaluation of Compensation for Professional Employees (FEB 1993)" of Section M of this RFP.
- (v) Yearly Breakout: Each Offerors Cost Proposal shall be prepared based on the number of labor hours by labor category, travel, and material estimates set forth below under the heading "For Proposal Preparation Purposes Only" herein. Also, indicate how burden and G&A rates, and any other indirect rates are developed, by listing costs included in these indirect cost items.

The quantities of hours of labor for each labor category set forth under the heading "For Proposal Preparation Purposes Only" herein, are to be used by the Offeror for computing total labor costs and represent the Government's current best estimate of requirements. However, the Government can not guarantee either the estimated quantities of labor hours shown for individual labor categories or the total estimated labor hours for the entire period of contract performance (5 years).

All Offerors are to submit their cost proposal in accordance with the following instructions and sample/example format contained in See Section J. All cost proposals are to be prepared using Microsoft Excel (Office 2000 preferably--any later version of Microsoft Excel is NOT ACCEPTABLE).

THE PRIME CONTRACTOR SHALL SUBMIT ITS PROPOSAL ON WHITE BOND PAPER ONLY along with as many 3.5" high density disks (appropriately labeled as to content) as needed for the entire cost proposal (prime and subcontractor(s), if applicable). Only one set of 3.5" disks need be submitted. Each proposal, prime and subcontractor, is to be prepared in accordance with the following instruction and sample.

EACH PROPOSED SUBCONTRACTOR IS TO PREPARE A COST PROPOSAL SPREADSHEET IN THE SAME FORMAT AS PRESENTED HERE. If a proposed subcontractor does not want to disclose detailed pricing information

to its prime contractor, then the subcontractor shall submit complete cost proposal spreadsheets, as set forth in these instructions, directly to the contract specialist identified. However, the prime shall indicate in its proposal the subcontract costs as disclosed to the prime by the subcontractor. If a prime contractor has a subcontractor(s), then each subcontractor(s) proposal shall be prepared and submitted on bond paper OTHER THAN WHITE, and the color selected per subcontractor shall be consistent throughout the cost proposal. In the narrative portion of the cost proposal, the prime contractor shall identify each proposed subcontractor and the color associated with that subcontractor(s) proposal. When the subcontractor(s) submits its detailed cost proposal in accordance with this instruction, it shall submit its cost proposal on the same color paper that the prime has identified to the Government in its cost proposal narrative as being associated with that subcontractor.

Each spreadsheet is to have the following information:

- Company Name
- City, State, Zip
- Solicitation Number
- Work Site (Location)
- Element/Category

Direct Labor - Each spreadsheet is to list by title, the labor categories that the Offeror intends to use for performance of the contract and number of labor hours proposed. Offerors shall use their labor category nomenclature for each category title and shall use the labor hours per category per year as set forth in this section under the heading "For Proposal Presentation Purposes Only". A formula shall be written that multiplies proposed labor hours by proposed labor rates, with the resultant amount indicated in the amount column. The appropriate total number of hours is provided under the heading "For Proposal Preparation Purposes Only". The sample provided lists all labor categories identified for performance of this contract. If additional lines are required, the Offeror is to adjust the sample spreadsheet accordingly. However, the Offeror is cautioned and reminded that any adjustments to an individual spreadsheet cost proposal, (i.e., addition/deletion of lines) needs to be reflected on all spreadsheets, as all spreadsheets shall be linked. A suggestion would be for the Offeror to develop a generic cost proposal spreadsheet that reflects ALL of the intended labor categories.

Composite rates are required for any labor category under each type of services category in which more than one individual is proposed. These composite rates should properly weight individual labor rates (included in the composite) based on calculated percentages of the effort to total effort. The proposal shall clearly demonstrate the individual elements from which the composite rate is developed. Prime contractors and subcontractors can have their own composite rates.

The Offeror should also identify all labor categories subject to the Service Contract Act and identify what category on the Wage Determination applies to the contractor's employees. The direct labor rate (unburdened) paid to each non-exempt employee should be listed next to the contractor's labor category.

The cost proposal spreadsheets shall use the Offeror's labor category nomenclature.

Subtotal Direct Labor- A formula that adds all direct labor amounts shall be written with the resultant calculation indicated.

Labor Overhead - The Offeror is to indicate the base amount that is used to apply the labor overhead rate. If more than one labor overhead rate is proposed, or if Offeror has other indirect labor rate(s), i.e., separate fringe benefits rate(s), Offeror is to so indicate in the cost proposal spreadsheet, along with the base amount. A formula shall be written that multiplies the base amount(s) by the proposed labor overhead rate(s) and shall indicate the result in the amount column.

Subtotal Labor Overhead - A formula that adds all labor overhead amounts shall be written with the resultant calculation indicated.

Total - A formula shall be written that adds the subtotal amounts for direct and labor overhead with the resultant calculation indicated.

Total labor hours - A formula shall be written that adds all proposed direct labor hours proposed for performance of this contract.

Other Direct Costs - The Offeror is to include the following:

- Material/Supplies Costs. The Offeror is to use the estimates provided by the Government for this category. Fee is prohibited for Material/Supplies Costs.
- Travel Costs. The Offeror is to use the estimates provided by the Government for this category. Fee is prohibited for Travel Costs.
- Associates/Consultant Costs. The Offeror is to use the estimates provided by the Government for this category. Fee is prohibited for Consultant Costs.

Material handling (or other overhead, if applicable) - The Offeror is to indicate the base amount that is used for this indirect rate, if applicable. If more than one indirect rate is proposed, the Offeror is to indicate this in the cost proposal spreadsheet, along with the base amount. A formula shall be written that multiplies the base amount(s) by the proposed indirect rate(s) and shall indicate the result in the amount column.

Grand Sub total - A formula shall be written that adds the totaled amount for labor and overhead to totaled amount for Other Direct Costs and material handling, or other indirect rate, if applicable and the result shall be indicated in the amount column.

G&A - The Offeror is to indicate the base amount that is used to apply the general and administrative (G&A) rate. If more than one G&A rate is proposed, or if the Offeror has other indirect rate(s), the Offeror is to so indicate in the cost proposal spreadsheet, along with the base amount to which any G&A rate is applied. A formula shall be written that multiplies the base amount(s) by the proposed G&A rate(s) with the resultant amount indicated in the amount column. In the narrative portion of Offeror's cost proposal, Offeror is to state the base(s) for application of G&A(s) rate(s).

Subtotal - A formula shall be written that adds the amounts for G&A. If Offeror has only one G&A, then the formula written shall so reflect. If Offeror has more than one G&A amount, then the formula shall add the G&A amounts and that amount shall be displayed.

Total - A formula shall be written that adds the subtotaled amount for G&A with the grand subtotal.

Facilities Capital Cost of Money (FCCM) (If Applicable) - The Offeror is to indicate the base amount that is used to apply facilities capital cost of money factors, if applicable. A formula shall be written that multiplies the base amount(s) by the proposed facilities capital cost of money rate(s) and the result(s) indicated in the amount column.

Subtotal - A formula shall be written that adds the subtotal amount for Cost of Money, if applicable.

Fee - A formula shall be written that excludes FCCM (if applicable) from the grand subtotal, then the formula shall add the fee amount and that amount shall be displayed.

NOTIFICATION TO OFFERORS REGARDING SUBCONTRACTOR FEE:

Offerors are hereby notified that all fees to be paid under this contract will be paid to the prime contractor for disbursement to their subcontractor. No subcontractor proposal shall contain an amount for fee. The prime contractor shall arrange the manner in which the company will distribute fee to each subcontractor. The Government will not be involved in the distribution of fee to subcontractors.

Offeror is to copy all formulas used in the preparation of its cost proposal into columns that the Offeror shall label "DCAA" and "Government Cost Realism". The Government will use these columns to analyze the Offeror's proposal in conjunction with information received through DCAA. By having the contractor provide the methodology by which it developed its proposal, the Government will ensure that it analyzes and calculates these costs in the same manner that the Offeror has prepared its proposal.

DO NOT LOCK ANY CELLS. LOCKED CELLS WILL MAKE IT DIFFICULT FOR THE GOVERNMENT TO EVALUATE YOUR COST PROPOSAL.

FOR PROPOSAL PREPARATION PURPOSES ONLY:

The Government has identified certain labor, travel, and material/ODC amounts to be used by all Offerors in preparing their cost proposals as set forth herein.

1. Anticipated Award Date-The anticipated award date for this requirement will be in **3rd Quarter Fiscal Year 2005**. This information is provided for use as a basis for schedules and burden (labor, overheads, G&A, etc.)
2. Estimated Labor Hours /- The quantities of direct labor hours by labor category by period of contract performance, shown below, are to be used by the Offeror for computing estimated labor costs and is the Government's best estimate. The Government can not either guarantee the estimated quantities of labor hours shown for individual labor categories or the total estimated labor hours for any period of contract performance.

Labor Category	Base Year	Option Year 1	Option Year 2	Option Year 3	Option Year 4
	12 Months	12 Months	12 Months	12 Months	12 Months
Program Manager (K)	1920	1920	1920	1920	1920
Project Manager (K)	3840	3840	3840	3840	3840
Senior Engineer (K)	7680	7680	7680	7680	7680
Engineer	11520	11520	11520	11520	11520
Senior Training Analyst	3840	3840	3840	3840	3840
Training Analyst	5760	5760	5760	5760	5760
Quality Assurance/Configuration Mgr.	3840	3840	3840	3840	3840
Senior Technician	11520	11520	11520	11520	11520
Technician	13440	13440	13440	13440	13440
Design Draftsman	5760	5760	5760	5760	5760
Logistician	3840	3840	3840	3840	3840
Graphics Developer	3840	3840	3840	3840	3840
Administrative Assistant	1920	1920	1920	1920	1920
Totals	78,720	78,720	78,720	78,720	78,720

3. ODC's - Offerors are instructed to use the travel, and material, as specified below, to generate their cost proposals. If the contractor contemplates charging directly to this contract, any other direct costs besides the travel, and material defined herein, they must include an explanation and estimate of such costs in their proposal. This includes acquisition, lease, depreciation, usage charges, etc. of any Government Property, office equipment or Automated Data Processing Equipment.

ODC's	Base	Option 1	Option 2	Option 3	Option 4
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Associates/Consultants (Not-to-exceed)*	\$555,000.00	\$555,000.00	\$555,000.00	\$555,000.00	\$555,000.00
Travel (Not-to-exceed)*	\$55,500.00	\$55,500.00	\$55,500.00	\$55,500.00	\$55,500.00
Materials/Supplies (Not-to-exceed)*	\$3,487,176.00	\$3,591,791.28	\$3,699,545.01	\$3,810,531.36	\$3,924,847.31

*Inclusive of G&A, non-fee bearing

REALISM OF COST PROPOSALS

An Offeror's proposal is presumed to represent his best efforts to respond to the solicitation. Any inconsistency whether real or apparent, between promised performance and cost should be explained in the proposal. For example, if the intended use of new and innovative production techniques is the basis for an abnormally low estimate, the nature of these techniques and their impact on cost should be explained. Additionally, if a corporate policy has been made to absorb a portion of the estimated cost, that should be stated in the proposal and the contract will include a clause, which requires the Offeror to absorb that portion of costs, reflected in its cost proposal.

Any significant inconsistency if unexplained, raises a fundamental issue of the Offeror's understanding of the nature and scope of the work required and of his financial ability to perform the contract, and may be grounds for rejection of the proposal. The burden of proof as to cost credibility rests with the Offeror.

Section M - Evaluation Factors for Award

**IHD 211 - SECTION M BEST VALUE EVALUATION AND BASIS FOR AWARD (FFP) (MAR 2000)
(NAVSEA/IHD)**

I. The contract resulting from this solicitation will be awarded to that responsible Offeror whose offer, conforming to the solicitation, is determined most advantageous to the Government price and other factors considered. The Government intends to award a single contract as a result of this solicitation. The Offeror's proposal shall be in the form prescribed by this solicitation and shall contain a response to each of the areas. Proposals will be evaluated and rated against the factors listed below, in descending order of importance:

Technical Proposal
Past Performance
Cost/Price

In determining best overall value, the Government will first assess an Offeror on the basis of Technical proposal and then compare and rank Offerors on the basis of past performance. Then the Government will compare the tradeoffs between relative margins of technical ranking, performance and price. The offer who represents the best value will be the Offeror who represents the best tradeoff between technical excellence, superior performance and price.

A. TECHNICAL PROPOSAL - (In descending Order of Importance). The following technical factors shall be used to evaluate offers:

Factor 1: Development/Fabrication/Integration Capabilities
Factor 2: Experience
Factor 3: Facilities
Factor 4: Testing
Factor 5: Quality Assurance

An Offeror is required to submit a technical proposal as detailed in Section L under Clause IHD 195. Failure to do so will render an offer ineligible for award.

B. PAST PERFORMANCE –

1. The Government will evaluate the quality of the Offeror's past performance. This evaluation is separate and distinct from the Contracting Officer's responsibility determination. The assessment of the Offeror's past performance will be used to evaluate the relative capability of the Offeror and their competitors to successfully meet the requirements of the RFP.

2. The Government will evaluate the quality of the Offeror's past performance. This may include any aspect of past performance that is related to this contract. A record of poor past performance may be considered an indication that the Offeror may be lacking in areas such as technical success, quality and customer satisfaction. In evaluating an Offeror's past performance, the Government will consider information contained in the Offeror's past performance references, information obtained from other sources, including past and present customers, subcontractors and any others who may have useful information, and other past performance data available to the Government. Offerors with no past performance history will receive a neutral rating.

a. The subfactors listed below (which are equal in importance) will be used to evaluate past performance:

i. Customer Satisfaction. The Offeror's demonstrated commitment to maintaining an acceptable level of performance and customer satisfaction.

- ii. Timeliness. The Offeror's demonstrated ability to meet contract schedules and delivery dates.
- iii. Technical Success. The Offeror's demonstrated ability to understand and perform contract requirements.
- iv. Program Management. The Offeror's ability to meet or exceed its subcontracting plans.
- v. Quality. The Offeror's demonstrated ability to conform to contract specification requirements.

3. Contracting Officers will use the following adjectival definitions as guidelines in evaluating past performance:

Excellent - The Offeror's performance was consistently superior. The contractual performance was accomplished with minor problems, to which corrective action taken by the contractor was highly effective.

Good - The Offeror's performance was better than average. The contractual performance was accomplished with some minor problems, to which corrective actions taken by the contractor were effective. They would be willing to do business with the Offeror again.

Poor - The Offeror's performance was entirely inadequate. The contractual performance of the element being assessed contains problems, to which the contractor's corrective actions appear to be or were ineffective. They would not do business with the Offeror again under any circumstances.

Neutral – Offerors lacking relevant past performance history will receive a neutral rating for past performance.

C. COST/PRICE

Price/Cost will be evaluated for the base year and all option years. The price/cost proposal shall be evaluated to determine fairness, reasonableness, and compliance with the Wage Determination provided. In addition, proposed rates for each labor category covered by the Service Contract Act shall be evaluated for compliance with the minimum monetary wages and fringe benefits set forth in the Wage Determination. The realism of prices will be evaluated.

The Cost Realism evaluation will result in a determination of the most probable cost to the Government. This evaluation may include consideration of actual salaries being paid for similar work under other contracts, the Independent Government Estimate (IGE), Defense Contract Audit Agency audit information, and evaluation of compensation for professional employees. The labor hours, travel, and material/ODC amounts (plus any applicable burden) specified in Section L will be utilized for evaluation purposes. For evaluation purposes only, the evaluated cost is the higher of either (a) the sum of the Offeror's proposed total estimated cost and fee or (b) the Government's determination of the most probable total cost and fee.

Cost realism pertains to the Offeror's ability to project costs which are reasonable and which indicate that the Offeror understands the nature of the work to be performed. Any understatement or overstatement of costs, whether in labor hours, labor rates, overhead rates and other direct costs, may be considered a reflection of lack of understanding of the work required and may be considered in the technical analysis, which could reduce the capability analysis.

Cost is not the most important evaluation factor; it will not be ignored. Prospective Offerors are forewarned that a proposal meeting solicitation requirements with the lowest evaluated cost may not be selected if award to a higher evaluated cost Offeror is determined to be most advantageous to the Government.

METHODOLOGY

The Offerors' submission in response to Factors 1, 2, 3, 4, and 5 shall be reviewed by the technical review team. Each factor shall be reviewed based on the merits of the information contained in the Offerors' submission. The technical

review team will only examine technical material contained within Volume II. Each factor shall be reviewed and assigned a score for each of the following areas:

Factor 1- Development/Fabrication/Integration Capabilities

Factor 2 - Experience

Factor 3 - Facilities

Factor 4 – Testing

Factor 5 – Quality Assurance

Factor 6 - Past Performance

Factor 7 - Cost/Price

Once all evaluations are complete the corresponding scores shall be tabulated and placed in a chart as follows in this example:

Offeror	Factor 1, 2, 3, 4, and 5 Score*	Past Performance Rating	Cost/Price
A	88	Excellent	\$47M
B	93	Excellent	\$48M
C	0**	Good	\$43M
D	82	Excellent	\$41M
E	93	Poor	\$39M

* Not to exceed 100

** Offeror did not comply with RFP instructions, such as failing to submit a complete Volume I - was not evaluated

NOTE: Past Performance is equal in value to factors 1 through 5 combined.

Once this information is tabulated, Offerors will be compared making value and price tradeoffs and award will be made to the Offeror that represents the Best Value to the Government. If the Offeror with the highest scores also represents the lowest price then that Offeror is likely to be the Best Value. If an Offeror with higher scores has a higher price, then a determination must be made whether the difference in value is worth the higher price. Offeror C did not comply with the instructions as stated in the solicitation and therefore received a technical score of zero. As the technical evaluation is the most important factor the Government has determined that Offeror C does not represent the best value in regards to the evaluation factors.

CLAUSES INCORPORATED BY REFERENCE

52.217-5

Evaluation Of Options

JUL 1990

CLAUSES INCORPORATED BY FULL TEXT

HQ M-2-0006 - EVALUATION OF PREVIOUSLY APPROVED SINGLE PROCESS INITIATIVE (NAVSEA) (NOV 1996)

Previously approved Single Process Initiative (SPI) processes will be evaluated under the source selection criteria of the RFP. If the successful offeror has previously approved SPI processes in the proposal, those SPI processes will be incorporated into the contract upon award.

IHD 208 - COST REALISM (FEB 2000) (NAVSEA/IHD)

Cost realism may be performed as part of the proposal evaluation process. The purpose of this evaluation shall be (1) to verify the offeror's understanding of the requirements; (2) to assess the degree to which the cost/price proposal reflects the approaches and/or risk assessments made in the technical proposal as well as the risk that the offeror will provide the supplies or services for the offered prices/costs; and (3) assess the degree to which the cost included in the cost/price proposal accurately represents the work effort included in the technical proposal. Proposed costs may be adjusted for purposes of evaluation, based upon the results of the cost realism evaluation. When cost realism is performed, the resulting realistic cost estimate shall be used in the evaluation of cost.